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# 作者簡介

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# 《SCI》生物科学期刊 投稿指南

蒋悟生 编著



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# 前言

21 世纪是生命科学和信息科学飞速发展的世纪,新知识、新方法、新概念将不断涌现。科学是人类认识、改造世界的武器,是人类探索和创造未来的基础。江泽民主席指出:"科学的本质就是创新。整个人类历史,就是一个不断创新、不断进步的过程。没有创新,就没有人类的进步,就没有人类的未来。"

基础研究是国际性的,它工作的产出形式是知识,其创新点是以论文为载体。任何一项基础科研成果的确立,都必须以在公开发行的学术刊物上发表论文为依据。研究成果学术水平的高低,反映出研究人员自身的学术造诣,同时,也反映出一个国家或地区的研究水平。在衡量学术水平时,论文的质量比论文的数量还要重要。获得诺贝尔奖的学者基本上是以几篇甚至一篇论文奠定获奖基础。衡量一篇基础研究论文的学术水平要看它有无创新的学术思想;是否推动了本学科的发展;能否为科学进步提供新的理论基础与研究手段。关于对研究论文的学术水平的评价,国际上,通常依据于:刊载研究论文期刊的学术水平和研究论文发表后被国际同行引用的情况。国际上重要学术期刊的评审专家是国际性的,研究成果在国际重要学术期刊上发表必须经过国际资深同行专家严格审稿过程,能在学术水平高的专业期刊上发表,这本身已经从一个侧面说明其学术水平。评价一项工作是否重要,一项研究成果是否有价值,要看国际科学界的客观反映,经过国际科学界同行在各自工作中的引用和发展,才能给予真正的和恰如其分的评价。

美国《科学引文索引》(Science Citation Index, 简称《SCI》)是通过科技文献间相互引证的 关系而建立的一种检索类刊物。影响因子(Impact Factor, 简称 IF)是《SCI》测定期刊的学术 水平乃至论文质量的重要指标。《SCI》是国际上对自然科学基础研究成果比较完善、客观、公 正的评价方式,已越来越被科技界所接受。一个国家或地区的科技期刊和论文被《SCI》收录 和引用的数量多少,普遍被认为是评价该国家、地区、科学研究机构的基础科学研究水平、科技 实力和研究论文质量高低的重要标准之一。

江泽民主席在为美国《Science》撰写社论 —— Science in China 中指出:"中国的科技发展离不开世界,世界科技的进步也需要中国。中国科学家将一如既往积极参与科学技术的国际交流与合作,努力为世界科技发展和人类进步事业作出更大的贡献。"研究成果发表在国内学术性刊物上,只能引起国内同行的注意,对国际科学界影响甚微,无疑,这将严重影响我国与国际科学界交流。因此,我国科学工作者应将有创新性、水平高的研究成果在国际重要的学术刊物上发表,扩大我国基础科学研究的国际影响,缩小我国与国际科学界的差距。目前,研究人员在完成研究工作之后常面临的问题是如何把创新性显著、高水平的研究论文在国际上重要的学术刊物上发表。根据广大科技工作者这一需求,作者结合自己的工作实践,编著这本书,奉献给广大读者。

撰写本书的宗旨是为国内从事生物科学研究的科学工作者向国际上重要的学术期刊投稿 提供必要的指导与帮助。本书由自然科学基础研究成果的客观评价、美国《科学引文索引》的 检索与利用、科技论文的撰写与投稿和国际重要的生物科学期刊介绍4部分内容组成。书后 有若干附表。本书第4部分内容不仅让读者了解生物学科《SCI》和《SCIE》(与 SCI 相同的期 刊未列出)的来源期刊,而且还选介其中一些学术期刊。作者从办刊宗旨、刊登内容、被国际大型检索工具收录的情况、期刊的 IF、编辑部地址、e-mail、Tel.、Fax.、投稿注意事项、出版费用等方面作了较为详细介绍,并提供相应的网址。本书内容新颖实用,适用于从事生物科学及医学、农业科学、环境科学等研究领域的科技人员,也适用于上述研究领域在读硕士生、博士生。

在国内浩如烟海的书的世界里,专门介绍向生物科学《SCI》来源期刊投稿的书籍不多见;该书的问世将会有助于推动我国生物科学研究走向世界,使其在国际科学界占有一席之地;该书是生物科学、医学、农业科学、环境科学科技工作者重要的参考书,通过阅读、参考本书,读者可提高文献检索技能和科技写作技能;作者试图使科技工作者将各自的专业与情报学有机地结合起来,达到事半功倍,在各自的研究领域做出突出贡献。

本书资料取材于:中国科技期刊研究(郑晓南,1999);中国科技期刊研究(2000,(1-3));中国科学计量指标:论文与引文统计(朱献有等,1999卷);世界高校暨中国高校论文产出排名榜(1989-1998,中国科学技术信息所、万方数据(集团)公司);http://www.isinet.com/;http://www.blackwell-science.com/;http://www.apnet.com/;http://www.elsevier.nl/;http://www.wkap.nl/;http://www.springer-ny.com/;http://www3.interscience.wiley.com/;http://www.munksgaarddirect.dk/;http://www.publish.csiro.au/;http://www.acs.org/;http://www.natureasia.com;http://www.springer-ny.com/等,作者向他们表示最诚挚的谢意。本书编写过程中,得到李懋学先生及其他同志的指导和帮助,并得到天津师范大学科研基金部分资助,在此表示衷心感谢。作者对于给予本书提出各种建议和意见的同志一并表示感谢。

本书虽经作者努力,但错误、缺点在所难免,敬请各位专家、学者批评指正。

作者 2001年5月

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# 第一篇 自然科学基础研究成果的客观评价

江泽民主席指出:"创新是一个民族的灵魂,是一个国家兴旺发达的不竭动力。科学的本质就是创新,要不断有所发现,有所发明。"创新问题包括知识创新、技术创新、知识传播和知识应用[1]。科学研究贵在创新。科学的问题就是要争世界第一,所以必须要有独创精神、创新精神,要有敢为天下先的精神。科研成果的评价是一个极其复杂而又十分重要的问题,评价标准和评价方法较难把握。应用研究成果和开发研究成果的评价可更多地借助经济效果和社会影响来评判其优劣,而基础研究成果的评价具有相对的间接性,科研成果是科技工作者劳动的凝结,评价的标准直接关系到是否能科学、合理地反映出其劳动的价值,因而备受科技工作者的关注。这不论对于客观评价研究人员本人的学术水平还是对于提高一个国家科学技术的国际声望都具有十分重要的意义。因此,客观、公正、科学地评价基础研究成果,可调动研究工作者的积极性,对引导基础研究工作沿着健康的道路发展具有重要的意义。

科研成果是指在某一研究领域内,对某一问题的客观规律性的研究所产生的成果。科研成果的表现形式主要有专著、论文、专利、研究报告或调查报告等。郑海航教授指出<sup>[2]</sup>:科研成果有三个主要特征:①创新性。在总结、吸收已有的科研成果的基础上,经过深人地研究,提出新的理论观点。②科学性。科研成果必须建立在全方位的严格论证基础上,它是创新性的前提。③转化性。研究成果具有转化为现实生产力的价值。自然科学有的科研成果可以直接转化为生产力;有的科研成果则间接转化为生产力。在社会科学的研究领域中,一些研究成果转化为国家政策、经济体制、精神文明等,间接影响着生产力的发展。邓小平同志指出:"科学技术是第一生产力,""科教兴国。"因此,有人认为<sup>[3]</sup>,从事科学研究首先应为我国经济和社会发展服务,所以,评定科研成果对科技的贡献,首先应看它对国家的经济和社会发展的作用。我国工程院院士袁隆平教授研究出高产、抗逆性强的杂交水稻,不论他的研究论文是否被《SCI》所收录,但他为我国农业发展作出了突出的贡献,得到了众人的肯定。

任何应用科学与开发都建立在雄厚的基础研究之上,因此,评价一个。门、一个地区乃至一个国家的科学水平,首先要看其基础研究水平。基础研究是国际性的,其研究成果是全人类的共同财富[4]。评价一项研究成果,要看国际科学界的客观反映。基础科学研究的创新点是以论文为载体的。按照国际科学界的规定,任何一项研究成果的确立(尤其是一础科研成果),都必须以在公开发行的学术刊物上发表为依据。研究成果公布于众,进行学术交流。研究成果的学术水平的高低,反映出研究人员自身的学术水平,同时,也反映出一个国家或地区的研究水平。获得诺贝尔奖的学者基本上是以几篇甚至一篇论文奠定获奖基础。目前在报刊杂志中或在研究基金结题或鉴定中时常有"国内首创"、"国际首次"等提法,这些提法本身并不是客观评价,并没有实际意义,因为基础性研究本身就是国际性的,"国内首创"、"国际首次"等提法只能说明工作并非创新而是攀仿国外[5]。

目前科学界多数人的看法是,在衡量学术水平时,论文的质量比论文的数量尤显重要。如何 正确评价基础理论研究水平?通常,国际上衡量一篇基础研究论文的质量和学术水平依据于以下 两个方面<sup>[6]</sup>:

(1)刊载研究论文的期刊的学术水平 学术期刊的一个重要功能是提供专业的、制度化的和学科的显示度(visibility),同时也表示对科学论文作者的认可和尊重<sup>[7]</sup>。影响因子(Impact Factor,简

称 IF)是美国《SCI》中最重要的参数,它不仅是一种测定期刊有用性(usefulness)和显示度的指标,也是测定期刊的学术水平,乃至论文质量的重要指标。IF 就是在一定时域内期刊论文的平均被引用次数,公式为:

#### 期刊影响因子 = <u>该年引用该刊前两年论文的总次数</u> 前两年该刊所发表的论文总数

研究人员在浏览专业期刊时,对于 IF 值大的学术期刊较为重视,并且在投稿时优先考虑这类期刊,因此,这类期刊的稿源很充足。以《Nature》为例,每周稿源约 150 篇左右,经过严格审稿程序,仅有 20 篇稿件被刊用,由此才构成《Nature》高质量的学术水平<sup>[8-9]</sup>。又如,《Science》每年收到稿件约 6 000 篇,但只能发表其中的 13%,有 5 200 多篇被淘汰。编辑部收到稿件后以最快的速度请世界各地的著名科学家就其重要程度提出意见,然后再决定是否详细阅读该稿。大概只有 65%的投稿被仔细阅读。阅读稿件是由聘请的 15 个具博士学位、并在各自的研究领域有成就的科学家组成的委员会进行的,并提出修改意见。编辑部据此决定是否接收该稿。接收的稿件交作者修改,视其修改情况再决定是否刊用<sup>[10]</sup>。这种现象在其他专业期刊中同样存在。不同学术水平刊物的审稿程序和审稿人的学术水平有很大的差别。国际上重要学术期刊的评审专家是国际性的,研究成果在国际重要学术期刊上发表,必须经过国际资深同行专家严格的审稿过程,能在高水平专业期刊上发表,这本身已经从一个侧面说明其的学术水平。

(2)论文发表后被国际同行引用的情况。引文频次是期刊 IF 大小的决定因素,也是客观反映研究成果的标志。评价一个工作是否重要,一项研究成果是否有价值,要看它有无创新的学术思想,是否推动了本学科的发展,能否为科学进步提供新的理论基础与研究手段,要看国际科学界的客观反映,经过国际科学界同行在各自中的引用和发展,才能给予真正的和恰如其分的评价。

金碧辉等指出[11],期刊影响因子与期刊整体学术水平有直接的关系,而与论文质量的关系是通过同行专家评议实现正相关关系;影响因子是评价期刊学术水平的重要指标,论文的引文频次指标是评价论文学术质量的一种更直接的定量指标。基于上述理由,近年来越来越多的高等学校和研究单位对在国内外有影响的期刊上发表研究论文、被《SCI》收录和引用都给予足够的重视。事实上,许多国内重点大学和中科院系统的科研所的教师和研究人员在职称晋升、博士生答辩、申报自然科学奖、申请国家自然科学基金、评选院士等都把研究论文的学术水平作为考虑的重要因素,并且重点考虑《SCI》收录的论文和论文的引用情况。客观上来讲,被《SCI》收录的论文的学术质量已被国内外科技界所认可。1998年国家自然科学基金委员会利用科学基金的增值费,对一些在国内外有影响的期刊上,以第一作者发表论文的作者及其课题组试行鼓励,与以往所不同的是,对于论文的评价是完全根据客观检索,不采取专家评议的方式[4]。1999年度国家自然科学基金资助项目优秀论文鼓励专款的评选依据:1998年在国内外核心刊物上发表的论文,经期刊影响因子加权排序;1995年发表的论文在1996、1997及1998三年中的被引用次数与其引用期刊影响因子加权排序;1999年度在《科学》、《自然》杂志发表的文章[12]。

鉴于《SCI》收录的中国科技期刊数量太少,中国科学院文献情报中心研建的中国科学引文数据库(Chinese Science Citation Database,简称 CSCD)可弥补这些不足,它在基本结构和选刊原则等方面与美国《SCI》接轨,是分析国内科学技术活动整体状况的较为完善的引文分析工具。金碧辉等[8]用布拉德福区域分析法对《SCI》和 CSCD 的来源期刊进行等级区域的划分;用等级区域平均影响因子的倍差作为各个区域的权重,并赋以分值,其目的是试图解决国际论文与国内论文不可比问题;学科间论文不可比问题;论文质量的权重问题。

然而,有些学者对此持不同看法:武际可认为<sup>[13]</sup>:论文与引用率说明不了科技水平的高低,这 会使科技评奖和考核的专家们懒惰,从而使得评定结果没有多少可靠性;以引用率和在某些著名 杂志上发表论文的多少来进行评奖、提职定岗、基金评定、单位政绩考核的做法,实质上是我们出重金为外国杂志做广告……;以文章的多少和引用率来评定水平,会败坏我们的学风。任胜利指出<sup>[14]</sup>:影响因子的计算与论文的学术水平并无直接联系——论文被引频次的多少实际上说明的是论文被利用的频次,其本身并不能反映论文的学术水平。

1999 年底,科技部、教育部、中国科学院、中国工程院、中国科协联合发布《关于科技工作者行为准则的若干意见》,指出:"在科研立项、科技成果的评审、鉴定、验收和奖励等活矾中,应本着对社会负责的科学态度,遵循客观、公正、准确的原则,如实反映其水平。相关的评价结论要在充分的国内外对比数据或者检索证明材料基础上,对评价对象的科学、技术和经济内涵进行全面分析,不得滥用"国内先进"、"国内首创"、"国际先进"、"国际领先"、"填补空白"等抽象的用语。对未经规定程序验证或者鉴定的研究成果,不得随意冠以"重大科学发现"、"重大技术发明"或者"重大科技成果"等夸大性用语进行宣传、推广。"[15]根据目前国内不正之风渗透在教育界、科技界的现状——对研究论文的学术水平评审时,往往不考虑科研成果对经济和社会发展所起的作用,也不实事求是地按学术水平进行评定,往往以"国际领先"、"国际先进"、"国内领先"、"填补空白"等相互惠赠。笔者认为,这些极不负责的做法严重影响了科研工作,在尚未找到更为合适的评价体系之前,《SCI》、《全国科学引文索引》(《Chinese Science Citation Index》,简称《CSCI》)、《社会科学引文索引》(《Social Science Citation Index》,简称《A&HCI》)和《中文社会科学引文索引》(《Chinese Social Science Citation Index》,简称《CSSCI》)是目前对自然科学基础研究成果和社会科学的科研成果较为完善、科学、客观、公正的评价手段。

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# 第二篇 《科学引文索引》的检索与利用

《科学引文索引》(《Science Citation Index》,简称《SCI》)是通过科技文献间相互引证的关系建立起的一种检索刊物。引文索引就是通过被引文献(Cited Item)去检索引用文献(Citing Item)的索引。它是国际上对基础研究成果比较客观和定量的评价方式,已越来越被科技界所接受。一个国家或地区的科技期刊和论文被《SCI》收录和引用的数量多少,普遍被认为是评价该国家、地区、科学研究机构的基础科学研究水平、科技实力和研究论文质量高低的重要标准之一。

#### 0.1 概况

《SCI》创刊于 1961 年,最初是由美国的 Eugene Garfield 创办,现由美国费城科学情报所(Institute of Scientific Information, Inc. Philadelphia, U.S.A., 简称 ISI)编辑出版,双月刊。

《SCI》是一种科学技术领域的综合性检索工具,选材于世界上 40 多个国家和地区中的学术期刊、专题文集和会议录以及大量的专利文献和科技图书等。涉及的学科包括:生物学、农学、医学、化学、物理学、地球科学、生命科学、计算机科学等。

#### 0.2 索引及著录格式

《SCI》为双月刊,由"引文索引(Citation Index)"、"来源索引(Source Index)"和"轮排主題索引(Permuterm Subject Index)"三部分组成。每期为六个分册,用 A、B、C、D、E、F 字母表示。其中,A、B、C 分册为引文索引部分;D 为来源索引部分;E、F 分册为轮排主题索引部分。附有年度累积索引和五年度累积索引。《SCI》印刷版和光盘版来源期刊有 3 500 种,它们从浩如烟海的科学技术期刊中精选而出,这些学术期刊被称为"核心期刊(Core Journal)"或"一流期刊(Leading Journal)。";ISI在科技期刊方面的产品除了《SCI》以外,还有《现代目次》(《Current Contents》,简称《CC》)和《科学引文索引扩展》(《Science Citation Index Expanded》,简称《SCIE》)。《SCIE》是《SCI》的扩展库,其来源期刊约 5 700 种,研究人员可通过国际联机和互联网进行检索查寻。北京大学、清华大学、复旦大学、西安交通大学和南京大学等国内五所著名高校与 ISI 签署协议,正式通过该所的科技信息网(Web of Science)接收为期 5~10 年的《SCI》的有关数据。

《SCI》不仅是一种大型文献检索刊物,而且还是一种评价科研成果的理想工具。《SCI》中来源期刊学术水平的评价是以定量评价形式,它依据《SCI》中期刊最重要的参数——IF。自 1975 年起, ISI 在《SCI》的基础上每年发行上一年度世界范围的《期刊引证报告》(《Journal Citation Reports》,简称《JCR》)。

#### 0.2.1 引文索引(Citation Index)

#### 0.2.1.1 著者引文索引

该索引是《SCI》的主体,它以被引文献的第一著者姓名字顺序作为标目,在每个被引文献著者的姓名下面,分别按文献发表时间的先后,列出该著者历年发表的文献的出版年份和相应的出处,在每篇被引文献下面列出按引用著者的姓名字顺列出各篇来源文献的著者和出处。

著录格式例举如下:

LIU DH <sup>®</sup>

91 Hereditas

115 213 <sup>②</sup>

93 CHIN J BOT

5 138

ZHANG YX

MUT RES - ENV 335 137 95 <sup>3</sup>

#### 说明:

①被引文献的著者姓名,②被引文献的出版年份及其出处(刊名、卷次和起始页)③来源文献的著者和文献所在出版物的名称、文献类型、卷次、起始页和出版年(本例的来源文献的类型为期刊论文,按本刊规定,不给代号)。

来源文献类型的代号:C 勘误材料(correction, errata, ect.),D 讨论记录(discussion, conference items),E 编辑部文章(editorials, editoial-like items),I 传记资料(item about individual),K 编年资料(chronology—a list of events in sequence),L 通信(letters, communication, etc.),M 会议摘要(abstracts from meetings),N 技术札记(technical notes),R 评论(reviews)。期刊论文没有代号。

#### 0.2.1.2 团体著者引文索引

该索引在"引文索引"(C分册本中)之后。《SCI》收录的引文中任何团体著者的文献都汇集在团体著者引文索引(CITATION INDEX-Corporate Author Index)。

#### 著录格式例举:

CENTR. BUR STAT®

DIAGN STAT BEDR VER®

\* \* 3

HILDEBRA VH®

**ERGONOMICS** 

38 1283 98

HLTH INT QUEST

2 1 1994

BEEKMAN ATF

I AFFECT D<sup>©</sup> 34 41 98<sup>©</sup>

#### 说明:

①被引文献的团体著者名称缩写,②刊载被引文献出版物的缩写名③年代不详④来源作者⑤来源出版物⑥卷、页码、年份

#### 0.2.1.3 匿名引文索引

如被引文献未注明著者,则按被引文献所在出版物的名称的字顺排列,汇集于"匿名引文素引(CITATION INDEX—Anonymous)"部分。该索引按被引文献所刊登的出版物名或缩写字顺排列,其他著录项目与引文索引相同。

#### 著录格式例举如下:

AM COLLEGE PHYSICIAN V117 1992

RICHARDS D IOL PSYCHI 38 562 95 E

#### 0.2.1.4 专利引文索引

"引文索引"本(C分册本中)的最后是"专利引文索引(CITATION INDEX—Patent Citation Index)"。它收录被引用过的专利,以及某专利被引用的次数,按引用专利号顺序排列。

#### 著录格式例举如下:

2 144 704<sup>①</sup>

1939<sup>©</sup> MUTH F<sup>®</sup> US<sup>®</sup>

KAUFFMAN JM<sup>⑤</sup> J HETED CH<sup>⑥</sup> 32 1541 95<sup>⑦</sup> 说明:

①被引用的专利号;②被引用专利年份;③发明者;④专利国别;⑤引用作者;⑥引用出版物;⑦卷、页次、年份。

#### 0.2.2 来源索引(Source Index)

#### 0.2.2.1 来源索引(Source Index)

综上可以看出引文索引只指明引用文献的第一著者及其出处,但并未列出引用文献的篇 名和其它有关信息(如合著者的姓名、著者的工作单位和地址等)。要解决这些问题,就需要查阅来源索引。

来源索引是根据引用著者姓名来查找引文题目、引文著者工作单位和地址等。对于匿名著者的来源文献,则像引文索引那样,按其出版物的缩写名称的字顺排列,置于来源索引的前端。在每个标目下著录合著者的姓名、语种代号、来源文献的篇名、类型、出处、著者的工作单位和地址、引用文献的数量等。来源索引也可单独当著者索引使用,用于查找某个作者在某一时间内的研究成果。

著录格式例举如下:

Lin DH<sup>①</sup>

• JIANG WS LI MX<sup>©</sup> EFFECTS OF TRIVALENT AND HEXAVALENT CHROMIUM ON ROOT GROWTH AND CELL DIVISION OF *ALLIUM CEPA*<sup>®</sup>

HEREDITAS 117:23-29

92<sup>④</sup> 34R<sup>⑤</sup>

DEPARTMENT OF BIOLOGY, TIANJIN NORMAL UNIVERSITY, TIANJIN 300074, P R CHINA $^{\odot}$ 

#### 说明.

①来源文献的著者姓名 ②合作作者 ③来源文献的篇名 ④来源文献的出处(刊名、卷(期)、起止页、出版年)⑤参考文献数目 ⑥来源文献著者的工作单位及其地址

#### 0.2.2.2 来源出版物目录(List of Source Publications)

目录共分二部分,即:

- ·来源出版物的缩写与全称对照(ISI Source Publication Abbreviation, and Full Title)。
- •当年新增的来源出版物目录、期刊和图书分类。

#### 0.2.2.3 团体索引(Corporate Index)

该索引包括两个部分:地理部分和结构部分。

·地理部分(Geographic Section):

依据拉丁字母的顺序排列,美国州名在前,再排其他国家。然后依次列出城市名称、大学、院、系及研究机构名称和第一作者、文章出处。

但是,该索引不提供原作的题目,如需查找,还得通过来源索引进行查询。

·机构部分(Organization Section):

仍按照拉丁字母顺序方式检索。如果研究人员在检索时只知道所检机构名称而不知道其 所在的地理位置时,可以先查机构部分,获得机构地址后再查地理部分,从而达到检索该机构 成员之目的。

#### 0.2.3 轮排主题索引(PERMUTERM SUBJECT INDEX,简称《PSI》)

轮排(PERMUTERM)是排列(PERMUTED TERM)短语的缩写。该索引是一种词对式关键词索引。在《PSI》中,被排列的词是运用数学上的排列方法,由计算机对来源索引所有著作的篇名中的词进行轮排。PSI是以自然语言为基础的,因此,编辑人员把篇名中的词分为三类①完全停用词(PULL STOP LIST)。如冠词、代词、介词、系动词等。②半停用词(SEMI STOP LIST),是指那些无独立检索意义担可以起到配合检索作用的词。该词在检索中不能独立使用。③关键词,它具有独立检索意义。在检索中既能做主标目,又可做副标目。

《PSI》按主要词的字顺排列,在主要词之下按配合词字顺排列,然后通过配合词后面标注的著者去查"来源索引"。以数字开始的词在索引之后。该索引的特点是检索者可以从多个角度查找同一篇文献。

#### 0.3 《SCI》的检索途径

- (1)如已掌握某篇或某几篇早已发表的重要文献(包括匿名著者的文献和专利文献),则可以这些文献为起点,利用引文索引查出各引用文献的著者,再据此利用来源索引,即可查得有关文献的篇名和其他著录项目。
- (2)如已知与所查课题有关的某地、某机构的名称,则利用团体索引的地理部分,可查得该机构最近发表文献的著者姓名,再利用来源索引,获得有关文献的篇名及其他著录事项。通过分析,还可了解该结构的科研动态或产品发展方向。如机构所在地不明,则应先利用团体索引的机构部分,查出有关地名,再转查团体索引的地理部分和来源索引。
- (3)如对所查研究内容毫无线索,则可选择合适的关键词,利用轮排主题索引,查出有关著者的姓名,再利用来源索引,获得该论文的篇名、出处及参考文献数。
  - (4) 来源索引本身也可独立使用,因为它相当于一般检索工具的著者索引。

### 0.4 《SCI》的独特的作用

- (1)对不熟悉分类法或主题表的检索者来说,用一篇早期发表的论文为起点,可以查出引用该文献的来源,得到一批相关的文献,这是非常便的利方法。
- (2)《SCI》是综合性的不分学科专业的检索工具。它不按主题集中文献,而是按文献之间的引证关系自然形成一个个文献集合,打破了学科专业界限,从各种角度反映了文献乃至学科之间的相互交叉、相互渗透关系。这一点对查找某些交叉学科、边缘学科或新兴学科的课题具有特殊的意义,进而帮助科技人员去发现交叉学科,选择新的合适课题。
- (3)利用《SCI》查找文献,易产生"滚雪球"效应。从一篇文献人手,查到一些相关文献后,再以这些相关文献为起点,进一步查"引文索引",又可以获得更多的相关文献。如此一次次地循环往复追溯,"雪球"就会越滚越大。
  - (4)利用《SCI》查找人名命名的理论、方法、技术、原理等文献,较为方便。
- (5)利用《SCI》查找文献,利于了解某一作者过去和现在从事什么工作;科研成就被哪些人利用,从而了解同行的科研动态。
- (6)《SCI》在评价研究论文水平、基础理论研究、申报各级科研获奖等起着十分重要的作用。

#### 0.5 检索实例

实例 1: 利于引文途径查找文献

如检索者知道某一学者的研究工作,并想收集其相关的资料。这样可以以著者为起点进行查找。例如,欲了解中国学者刘东华(Donghua Liu)教授研究植物细胞学方面的工作,其检索步骤如下:(以《SCI》1995,4B为例)

(1)先从"引文索引"入手,已知著者姓名为刘东华(Donghua Liu, Liu, DH),按字顺查被引作者。检索结果:

LIU	DH				VOL	PG	YR
91	HEREDIT	AS			115	213	
93	CHIN J	BOT		,	5	138	
ZHA	NG YX	MUT	RES-ENV		335	137	95

从例中可以看到,刘东华教授 1991 年和 1993 年发表的两篇研究论文被研究者张义贤先生所引用。张先生的研究论文发表在《突变研究 - 环境专刊》(MUT RES - ENV),335:137,1995。

(2)利用"来源索引"查张义贤(ZHANG YX)先生所发表的研究论文篇名。检索结果如下:

ZHANG YX

EFFECTS OF ALLUMINUM – CHLORIDE ON THE NUCLEUS AND NUCLEOLUS IN ROOT – TIP CELLS OF HORDEUM VULGARE

MUT RES-ENV 335(2):137 - 142 95 33R

SHANXI UNIV, COLLEGE LIFE SCI, SHANXI 030006, PEOPLES R

#### **CHINA**

实例Ⅱ:利于主题途径查找文献

欲查找利用洋葱实验研究金属离子对植物根生长及根尖细胞影响的文献,可采用轮排主题索引检索方法。具体步骤如下:(以《SCI》1994年第4期为为例)

- (1)首先选择与该项研究密切相关的关键词,组成词对。经选择,确定洋葱(ALLIUM)为主要词,cells, cepa, evaluation, metal ion, root-tip, test 为配合词,分别组成词对。

ALLIUM

ACCESSIONS → GOLDMAN IL
ACTIVITY → GOLDMAN IL

(3)利用"来源索引"查找著者所发表的研究论文篇名及出处。以检索著者 LIU DH 的文献为例:(《SCI》,4D,1995)

LIU DH

JIANG WS WANG W ZHAI L EVALUATION OF METAL ION TOXICITY ON ROOT TIP CELS BY THE ALLIUM TEST

ISR J PL S 43(2):125-133 95 33R

TIANJIN NORMAL UNIV, DEPT BIOL, TIANJIN 300074, PEOPLES R CHINA

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- 6 蒋悟生,康玉庆.生物学文献检索工具简介.津图学刊,1995,(2): 48-56

# 第三篇 科技论文的撰写与投稿

科技写作是人类从事科学技术信息书面存贮的社会实践活动的全过程。世界著名物理学家和化学家法拉第指出:"科学研究有三个阶段,首先是开拓,其次是完成,第三是发表。"我国著名化学家卢嘉锡指出:"一个只会创造不会表达的人,不算一个真正的科技工作者。"因此,科技写作是科学研究工作者毕生都要从事的工作。21 世纪是一个不断取得重大科学突破,推动人类思维方式、生产方式和生活方式发生更加深刻革命的时代;是一个以科技创新和人才为核心的国际竞争更趋激烈的时代。科技论文是创新性科学技术研究工作成果的科学论述;是理论性、实验性或观测性新知识的科学记录。按照国际科学界的规定,任何一项科研成果的确立(尤其是基础理论研究成果),都必须以在公开学术刊物发表为依据。将研究成果撰写成论文,投往专业学术期刊就是把科技成果公之于世,确定科技成果的优先权,专业学术期刊是进行科技信息交流的理想工具。

科技写作能力是创新性人才的必备素质之一。科技写作水平的高低,会直接影响科研工作的 进展。衡量创新性人才的标准不仅要看他获取知识的能力和获取知识的多少,更重要的是要看他 是否具有创造力。一篇高质量的学术论文,主要取决于研究成果的质量与水平,但是,并不是说有 好的研究成果素材,就一定是高质量的学术论文。一份无创新性的开题报告会导致一个有价值的 科研项目下马。

#### 0.1 树立严谨的科学学风,维护科学尊严

目前,在世界范围内违反科学道德的不正之风已经渗透在高等学府和研究机构中,比如,德国 马普所研究人员在撰写研究论文时篡改和伪造实验数据与结果;美国权威机构 FORI(the Federal Office of Research Integrity)在1999年指出:劳伦斯·伯克利国家实验室的研究人员在两篇关于电磁 场对活细胞影响的研究中有不正当的科学行为:故意篡改和伪造了数据与结果;FORI 在 2000 年 9 月又宣布,德克萨斯大学西南医学院中心的免疫学家 William A. Simmons 在过去 5 年的研究时间 里"系统"地伪造了研究成果;在我国高校中有的教师伪造"国家自然科学基金一等奖"的奖励证书; 有的剽窃他人公开发表的文章,经翻译修饰后在国外学术刊物上发表,并标注国家自然科学基金 资助;有的严重抄袭他人申报的国家自然科学基金申请书,以此申请省自然科学基金项目;有的在 申报基金项目时,弄虚作假,伪造专家的评审意见,以达到获得基金项目之目的;有的为了发表文 章,在文章署名上采取不正当的拉关系手段,把该杂志编辑部的工作人员名字写上去,使其文章顺 利发表;有的在学术上没有树立严谨科学学风,不懂装懂,在科学评价中对错误的观点或看法予以 充分高度的评价与肯定;有的为了解决出书经费不足问题,公然公开许诺凡是负责销书的人,可以 不参加编写,根据包销量的多少给予"主编"或"副主编"的署名。因此,科技工作者要树立正确的科 学道德观,"先做人,再做学问";要锲而不舍,树立脚踏实地的科学学风;要讲求科学道德,正确评价 自己。要坚持辩证唯物主义和历史唯物主义,牢固树立正确的世界观、人生观和价值观;要提倡大 胆探索、积极开拓、勇于创新的精神;坚决反对、抵制唯利是图等各种违背科学道德的不良行为。

#### 0.2 撰写科技论文的要求

科技论文应具有创新性、科学性、再现性、可读性和规范性。

- (1)创新性;这是首要的一条。没有创新性,就没有必要写科技论文。所谓创新,是指在认识中有新的突破及新的发现,在应用中有新理论、新技术、新方法的提出,研究结果应该是显著的。
- (2)科学性:实验数据、推理论证,必须严谨、准确;写作过程中要经过周密思考,论点应经得起推敲。
- (3)再现性:又称重复性。读者根据论文中所描述的实验方法、实验条件、实验设备,重复作者的实验时,应能得到与作者相同的结果。但是,应明确的是,一些带有专利性的内容,或者是应该保密的内容,不应写入文中。
  - (4)可读性:文字通顺、语法正确、概念准确、表达清晰、论点鲜明、论据充分等。
  - (5)规范性:就是要符合期刊投稿的规定。

#### 0.3 科技论文的撰写

#### 0.3.1 标题(Title)

标题又叫题目、题名。标题应以最恰当、最简明的词语的逻辑组合反映出文章中最重要的特定内容。标题要简明、准确、醒目,读者阅读和文献检索首先接触的就是标题。对标题的每一个字都要审慎地选择,应用最少的词语反映出最为确切的论文内容。

GB7713-87 规定,标题一般不宜超过 20 字。因而切忌用带主、谓、宾语结构的完整词句逐点描述论文的内容;也要避免过分笼统,以致于无法反映论文的主题特色。但近年来,专业期刊也有以句子形式的标题,如:

The GTP-binding protein Rho1p is required for cell cycle progression and polarization of the yeast cell

若题目难以用一句话概括,还可以用副题名补充说明论文的特定实用信息和下层内容,使其 准确。

#### 0.3.2 作者署名(Signature)

作者署名一般应列于标题之下。

署名的作用:表明作者对成果有优先权,是论文法定主权人;表明作者的责任,是论文的负责者;便于读者联系。《中华人民共和国著作权法》(1991年6月1日起施行)中规定:"著作权属于作者";著作权包括"署名权,即表明作者身份,在作品上署名的权利。"

目前,在研究论文署名上存在不少的问题,属于违反科学道德规范:

- (1)有的人根本没有参加科研工作,但为了达到评职称等目的,采取一些不正当的手段使其署名。
- (2)有的人为了使文章顺利发表,把没有参加与本项研究有关的任何工作的知名教授的名字加上去。
- (3)有的人为了使其低水平的文章发表在核心刊物上,不惜采取拉关系等手段,把该杂志编辑部的工作人员名字写上去,使其文章顺利发表。
- (4)有的论文署名多达十余人,从各级领导到实验员或保管员,不管他们是否参加研究工作,统统列上,把人际关系放在第一位。
- (5)几个人共同参加一项研究工作,在撰写研究论文时,都想把自己的名字放在前面,甚至争执不休。

关于署名的资格,普遍的看法是:①作者应是自始自终参加该项研究工作。②作者应能对该项研究成果具有答辩的能力。③作者必须参与研究论文的撰写工作。④作者必须阅读过论文全文,同意发表全文,并承担由此而带来的各种责任。

邹承鲁等院士指出,研究论文署名作者必须对科学研究论文从选题、设计、具体实验,一直到从中得出必要的结论的全过程都有所了解,并确实对其中某一个或几个具体环节做出贡献。仅只参加部分实验工作的人,不能署名,可以由作者在文末或以加脚注等方式致谢,因为他无法对研究论文负责。我国和世界上一些发达国家中的一些知名科学家在其署名的文章中也时有发生剽窃、伪造数据等恶劣现象,给这些科学家的声誉造成很坏的影响。作者署名,责任是第一位的,其次才是荣誉。论文的第一作者一般应是具体工作的主要执行者,有时也可以是整个研究工作的主要设计者,或系列论文的主要负责人。其他作者署名的先后顺序应以贡献的大小为依据。

研究工作者把优秀论文投往国际重要学术刊物时,在作者署名上要遵循国际惯例,即名在前, 姓在后的规则,以避免我国科学家在国际交往时出现的尴尬局面;避免国际同行引用我国科学家 论文时出现的混乱情况。

#### 0.3.3 作者单位(Department)

标明作者单位主要是便于读者与作者联系。如索取复印件,商榷某一观点,邀请讲学等。同时也为其作品提供负责单位。署名单位应写全称,加上邮政编码,写在作者名下,用小一号字体印出。如论文作者来自不同的单位,则要求用不同的符号或阿拉伯数字标注清楚。有的刊物要求将通信联系作者用"\*"注明,列入到第一页脚注内,并提供 Fax 号码和 e-mail 地址。

研究生、进修生、访问学者等均应按其完成论文的所在单位署名。著者署名时应在姓名后用符号标记,并在论文首页左下方加脚注说明其现在单位。

#### 0.3.4 摘要(Abstract)

#### 0.3.4.1 摘要的用途

正式出版并对外发行的学术期刊都要求刊中的调查报告、实验方法、技术性文章、综述性文章、研究论文等在正文中附上中英文摘要。这可使读者用较少的时间和精力了解文章的研究成果、研究进展、存在的问题及经验教训。英文摘要还可把文章的主要内容介绍给不懂中文的国外同行,起到国际学术交流的作用。

摘要也是检索工作的需要,文摘期刊社对其进行整理,使之成为二次文献。

#### 0.3.4.2 摘要的构成

摘要一般由下列三部分组成:

- (1)研究目的 简要陈述研究目的和研究内容及需要解决的问题。
- (2)研究方法 简要介绍研究所采用的实验方法和基本步骤。
- (3)研究结果 简要描述实验主要发现和主要结论及其论文的价值。

#### 0.3.4.3 摘要的位置

摘要应放在文章题目、作者姓名及工作单位之下,这样利于读者在阅读文章之前了解该文章的内容,决定是否需要继续阅读。关于英文摘要,目前,国内的专业期刊中,有的刊物将摘要放在题目之下正文之上,有的放在文章的最后,还有的把刊中所有的摘要放在该刊最后的文摘页上。从习惯上来看,还是应当把英文摘要放在中文摘要之后正文之前为好。

#### 0.3.4.4 摘要的长度

摘要不应分段。但长篇报告和学位论文的摘要可分段。摘要的字数视需要而定。一般中文稿 250~300 字左右;英文稿以 1 000 印刷符号为宜,原则上不超过全文的 3%。写论文摘要时,应尽量将文中的内容和理解这些内容的主要要素写入摘要中。

#### 0.3.4.5 摘要的写作

许多人在编写摘要时都习惯以"本文"、"本研究"等作为摘要的开头,摘要来自该研究论文,这些是无信息的词语,应去掉。摘要应采用第三人称过去式的写法,不要用第一人称 成"我校……"、"我所……"、"我院……"。撰写研究论文的学术价值应实事求是、客观。

#### 0.3.4.6 摘要的译写

联合国教科文组织规定:"全世界公开发表的科技论文,不管用何种文字写成,都必需附有一篇短小精悍的英文摘要。"因此,我国现有的正式出版的学术刊物在文章中都添加译写英文摘要,从而加速国际学术交流。目前,国内学报级刊物学术论文的英文摘要以一个印刷页为宜,目的是让国际同行多了解我国科技成果。

现将国内外期刊上学术论文摘要中常用的句型作一介绍。

#### (1)表示研究目的的行文方法

This paper presents ···

This paper reports ···

This paper describes ···

This paper discusses ...

This paper investigates ...

This paper deals with ...

The objectives of this investigation be to (do) ...

The aim of this investigation be to (do) ...

The purpose of the present study be to (do) ...

This paper is concerned with ...

This paper is aimed at ...

This paper is limited to ...

The authors report ...

The authors (writers) made observation on ...

Investigation on ... be carried out in ...

· · · be evaluated and analyzed

#### (2)表示研究方法

The experiment be performed using ...

The approach be based on ...

The present study was started in 时间 to (do) …

The present study was carried out in 地点 to (do) …

The conditions be considered for (of)  $\cdots$ 

- ··· be identified according to ···
- ··· be determined by ···
- $\cdots$  be based on the use of  $\cdots$
- ···was used to (do) ···
- ··· be collected from ···
- ··· be grown during ···
- ··· be observed by (using) ···
- ··· be studied by measuring ···
- ··· be characterized by ···

Analysis of ... by ... revealed that...

#### (3)表示研究结果与结论

The results indicated that ...

Our results confirm that ...

The study proves that ...

The results demonstrated that ...

The study reveals that ...

The conclusion is that ...

The results showed that ...

The results be summarized as follows

We conclude: ① ··· ② ··· ③ ···

The comparison concludes that ...

The results from the present investigation suggest that ...

These findings regarding ... suggest that ...

These results support the findings found (observed) by ...

#### 0.3.5 关键词(Key words)

关键词是为了文献标引工作,特别是适应计算机自动检索的要求,从文章中选取出来用以表示全文主题信息的单词或术语。每篇文章选取3~8个词,置于摘要的下方。

关键词是从论文结论、摘要、标题中提炼抽取出的具有实质意义的、表达文章主题内容的词或组合词。作者应选用能反映论文内容特征的、通用性强的、为同行所熟知的词。

根据联合国科教文组织的规定:全世界公开发表的科技论文,都必须附有英文关键词。因此,为了扩大国际学术交流,所发表的论文要用英文给出题名、作者名、摘要及关键词,放在中文摘要的后面。

#### 0.3.6 引言(Introduction)

引言,又称导言、概述、绪论、前言等,是论文开头部分的一段短文,也是论文主体部分的开端。 它向读者交代本研究的来龙去脉,引导读者阅读和理解全文。

引言的内容包括:说明本研究工作的缘起、背景,目的、意义等;介绍与本研究相关领域前人研究的历史、现状、成果评价及其相互关系;陈述本项研究的宗旨,包括研究目的、理论依据、方案设计、要解决的问题等。

引言中对"首次报道"、"国内首创"、"国内外尚未见报道"、"国际先进水平"等提法要慎重,因为,科学研究贵在创新,具有创新性的研究成果本身就是首次,否则,则没有进行研究的必要。此外,也没有必要写诸如"限于时间和水平"、"不足之处敬请原谅"等语言。

引言文字要简练,突出重点,不应与论文摘要雷同;不要注释同行熟知的、包括教材上能找到的基本理论、推导基本公式。在回顾前人工作时,不要面面俱到,应从与本研究关系密切的资料来阐述。该项研究的一些研究数据和资料(图、表、公式等)在引言中不宜列出。正文中采用比较专业化的术语或缩写词时,应在引言中定义说明。引言的篇幅一般没有限制,写作过程应按逻辑顺序,做到文理贯通,条理清晰。

#### 0.3.7 材料与方法(Materials and Methods)

不同学科、不同文章类型的表述方式不同。一般应描述完成研究的时间、地点;选用的实验材料;说明实验方法和过程。如果是采用前人的方法,只需写出实验方法的名称,注明出处。如果是自己设计的独特新方法,则需详细说明。

材料与方法是论文科学性的基础,是提供论文科学性的依据。该项所描述的程度应以别人能再现文中的实验结果为标准。但是,需要指出的是,涉及保密和专利的内容不要写进去。这是因为科技文章既有理论上(学术上)的馈赠性,又有技术上的经济性(专利性)。要正确处理交流与保密的关系,交流是指学术上的交流,保密是指技术诀窍的保密。对于技术上的要害问题要含而不露、引而不发。

研究工作者向国际重要的学术刊物投稿时,在一些度量单位及其缩写的表达方式上要注意,表达应符合国际惯例。例如,浓度单位的表示。我国现行规定必需以每升克分子数表示,简写为 mol。但国际上惯用的浓度单位代表每升克分子数的简写是 M。又如,国际通用的长度单位为  $\mathring{A}$ (埃),而在我国必须以  $10^{-10}$  m 表示。

#### 0.3.8 结果与讨论(Results and Discussion)

实验结果就是实验过程中所获取的数据和所观察到的现象,它是论文的核心,论文是否具有创新性应从这里体现。结果引发讨论,导出推理。

研究结果的表达方式不仅限于文字,通常用表格、插图、公式等表示。

讨论应从实验和观察的结果出发,从理论上对其分析、比较、阐述、推论和预测;推论中要提出自己的新见解,要着重讨论新发现、新发明和新的启示以及从中得出的结论;应比较本研究所得的结果和预期的结果是否一致;应与前人研究的结果进行比较,寻找其相互之间的关系,指出下一步需开展工作的设想和建议;这部分内容是论文的重点,是交流赖以产生的基础,也是评价该研究论文学术价值高低的最重要的部分。研究简报一般将这部分合在一起写。充实的研究论文将结果与讨论分开写。

写这部分内容应注意以下几个问题:

- ·选取数据,必须严肃认真,实事求是。数据一要准确,二要有代表性。决不可按照个人的想象决定数据的取舍,更不能伪造数据。对于异常的数据,不要轻易删掉,要反复验证,查明是因工作误差造成的,还是事情本来如此。
- ·图和表要精心设计、制作,使人一目了然,看出规律。
- ·描述现象要分清主次,抓住本质。分析问题,必须尊重辩证唯物论的认识论,必须以事实为基础,以理论为依据,不能主观、武断,不能想当然。所得的结论必须经得起同等条件下的多次考验。对于研究结果的理论阐述,作者可以利用国内外该研究领域的新学说、新见解进行讨论。
- ·讨论部分内容常出现引文,一般不整段引用文献,应引用其观点或结论等,按照所**投期刊要求** 标注参考文献的格式进行标注。

#### 0.3.9 致谢(Acknowledgements)

#### 0.3.9.1 致谢的范围

- (1)致谢的对象一般是曾经帮助过本项研究又不符合论文作者署名条件的团体或个人以示作者对别人的劳动成果的尊重和感激之情。
  - (2)在本科研工作中给予指导或提出建议的人。
  - (3)对本项研究工作给予经费、物质资助的组织和个人。
  - (4)承担部分实验工作的人员。
  - (5)对论文撰写提供过指导或帮助的人。
  - (6)提供实验材料、仪器设备及给予其他方便的组织与个人。
  - (7)为本项研究承担某项测试任务、绘制插图或给予过技术、信息等帮助的人。

#### 0.3.9.2 致谢的表达

- (1)致谢必须实事求是,并征得被致谢者的同意。
- (2)应提出其姓名和工作内容及贡献;表示资助团体、组织及个人全称;注明基金资助项目名称。如,"技术指导"、"参加实验"、"本项研究由……基金资助"等。
- (3)表达方式为:本文得到×××的帮助;本文承蒙×××审阅,仅此致谢;This work was supported by a grant from UE, Science and technology for development programs, TS3 CT93 0215; This work was supported by the National Natural Science Foundation of China。

致谢一般放在正文和参考文献之间,也有的放在文章首页的地脚处。

#### 0.3.10 参考文献(References)

参考文献是科技论文中的一个组成部分。它是非常重要的,因为,当今的大部分科研成果是 在前人研究成果或工作基础上发展起来的。论文中的参考文献可以反映出论文真实可靠的科学 依据;反映出作者对前人劳动的肯定和尊重;便于同行了解该研究领域的动态以及采用追溯法查 找与此研究方向相关的文献;有助于科技情报人员进行文献情报研究。

#### 0.3.10.1 参考文献引用的原则:

- (1)引用参考文献要精选,一般仅限于最必要的、最新的文献,并且作者对这些文献应亲自阅读过。
  - (2)科技论文写作时,未经公开发表的文献、资料不能引用。

- (3)采用规范化的参考文献著录格式。
- (4)作者如想引用尚未正式出版的文献资料(编辑部拟刊用并已交付印刷),应经所投稿的编辑部的允许,在文中列入参考文献。此外,还应在该文献的最后加上"印刷中"或"in press"字样。

#### 0.3.10.2 参考文献的著录格式

关于科技论文中参考文献的写作方式,不同的刊物要求不同。因此,作者在撰写论文时应首先决定该文在哪一种刊物上发表,然后再根据该刊的要求,按照规定的格式进行标注,避免返工,浪费时间。目前期刊中常用参考文献的著录格式为"顺序编码"制和"著者一出版年"制。

(1)"顺序编码"制 即按引用文献先后顺序编号的标注体系。在论文正文中引用文献的著者 姓名或成果叙述文字的右上角,用方括号注阿拉伯数字,依正文中出现的先后顺序编号。在参考 文献表中著录时,按此序号顺序列出。

#### 示例:

 $Ca^{2+}$ 作为细胞内信使,在植物生长发育及对环境反应和适应中起着重要作用,细胞内  $Ca^{2+}$  保持低浓度是其发挥信使功能的前提条件 $^{[1-3]}$ 。

引用同一著者的多篇文献或引用多位著者的工作时,只须将各篇的顺序号相互间用逗号分开,全部序号均置于方括号内。如遇连续号,可用"一"符号连接,略去中间序号。

#### 示例:

Brown<sup>[1,3,5-8]</sup>认为……

早期的研究工作者[2,4,6-8]已经指出……

#### (1)期刊的著录格式:

顺序号 作者,文章题目,刊名,出版年,卷(期)号:起止页码

#### 示例:

- 1 李健勇. 科技期刊插图的计算机处理. 编辑学报,1997,9(2): 25~27
- 2 Graham, P.H., Ranalli, P. Common bean (Phaseolus vulgaris L). Field Crops Res. 1997, 53: 131~146
- (2)著作的著录格式:

顺序号 作者. 书名. 版本(第1版不标注). 出版地:出版者,出版年. 起止页码

#### 示例:

3 杨福家. 现代技术与上海. 上海:上海科学普及出版社, 1996. 82

顺序号 作者. 文章题目. 见(英文用 in):主编. 书名. 出版地:出版者,出版年,起此页码

#### 示例:

- 4 王窃惠. 编排合一运行模式分析. 见:马如俊. 走向新世纪. 长沙:湖南教育出版社,1999. 1 ~47
- 5 Turner, N.C., Jones, M.M. Turgor maintenance by osmotic adjustment of sorghum and sunflower crops in response to water and high temperature stress. In: Turner, N.C., Kramer, P.J. (Eds). Adaptation of Plants to Water and High Temperature Stress. Wiley, New York, 1983, pp. 87~103
- (2)"著者姓/出版年"制即 Harvard 体系。在论文的正文中引用前人的成果时,在被引用的著

者姓(中国和日本等用汉字姓名的著者,则用全名,下同)之后紧接着用括号标注文献出版年代;如果只提及成果内容而不引用著者,则在文后用括号同时标注著者姓和出版年,二者用逗号分开。

#### 示例:

- "肖树华等(1980)用肉眼和显微镜观察虫体活动的方法,……"
- "关于这种虫体活动的方式已有报道(肖树华,1980)。"

引用非中国人著者和日本人用汉字姓名的著者,或引用中国人和日本人用英文或汉语拼音姓名的著者,一律只用姓,

#### 示例:

- "Aluminium ions (Al<sup>3+</sup>) have for a long time been known to be deleterious to plants (McLean and Gilbert 1927; Levan 1945; Clarkson 1965)."
- "Foy (1974, 1978) and Foy et al. (1978) stated that storing of Al in the cap cells, ....."
- "Many studies have been published on the toxic effects of metal ions on mitosis in root tip cells of *Allium cepa*, such as Al<sup>3+</sup> (Levan, 1945; Liu et al., 1993a, 1994b), Cr( ■) and Cr( VI) (Liu et al., 1992a, 1993b), Cd<sup>2+</sup> (Levan, 1945; Liu et al., 1992b; Fiskesjö, 1988), Pb<sup>2+</sup> (Levan, 1945; Lerda, 1992; Liu et al., 1994c), Cu<sup>2+</sup> (Levan, 1945; Fiskesjö, 1988), Mn<sup>2+</sup> (Fiskesjö, 1988; Liu et al., 1994d), and Ni<sup>2+</sup> (Levan, 1945; Fiskesjö, 1988)."

从上述示例可以看出:引用多著者的文献时,用分号";"隔开;引用两个著者所写的文献时,把两个著者姓都写上,中间用"and"相连;引用超过两个著者以上的文献,只标注引用的第一著者,在姓后加上"et al."(et alibi = and somewhere; et alii = and others)的字样;引用同一著者文献超过一篇时,按出版年为序;引用同一著者在同一出版年的多篇文献时,在出版年份后分别用小写字体a、b、c、……等以示区别;有的刊物在文中引用文献著者和年代之间用逗号","隔开,有的刊物则不用逗号。

#### 0.3.10.3 参考文献著录方法

参考文献按中文、日文、西文、俄文的次序编排。中文按姓氏笔画为序,其余文种按字母顺序排列。参考文献著录格式基本同上,不同之处为出版年向前移至作者姓名之后。

目前,国内一些重要专业期刊编辑部为了让国际同行学者了解中国的科学研究成果,提高期刊的影响因子,争取尽早被美国《SCI》收录,纷纷按照国际著名检索系统提出的要求修改期刊参考文献的著录格式。其变动是将中文参考文献、出版物和姓名全部译成英文,并将中文作者姓名及出版物名称以括号形式置于其英文之后。因此,研究人员在投稿时一定要注意该刊的"投稿须知",按照其要求的格式写作。以《植物学报》(2000,42:484)为例:

- [1]Xiao G(肖岗), Zhang G-Y(张耕耘), Liu F-H(刘凤华), Wang J(王军), Chen S-Y(陈受宜), Li C (李聪), Geng H-Z(耿华珠). Study on BADH gene of Atriplex hortensis L. Chin Sci Bull(科学通报), 1995, 40: 741-745. (in Chinese)
- [2]Liu F-H(刘凤华), Guo Y(郭岩), Gu D-M(谷冬梅), Xiao G(肖岗), Chen Z-H(陈正华), Chen S-Y (陈受宜). Salt tolerance of transgenic plants with BADH cDNA. Acta Genet Sin(遗传学报), 1997, 24: 54-58. (in Chinese)

#### 0.4 如何投稿

#### 0.4.1 学术期刊的选择

客观、公正评价研究论文的学术质量是衡量科学研究成果水平的关键。评价研究论文的质量是一个复杂的问题,不仅要看论文发表的刊物的学术水平,而且还要看国际科学界同行的客观反映。关于学术刊物的水平的评价也是一个十分复杂的问题。一般认为,美国费城科学信息所(Institute for Science Information, Inc. Philadelphia, U.S.A., 简称 ISI) 编辑出版的《SCI》和《SCIE》的源刊以及《工程索引》(《Engineering Index》,简称《EI》),美国《生物学文摘》(《Biological Abstracts》,简称《BA》)、美国《化学文摘》(《Chemical Abstracts》,简称《CA》),英国《科学文摘》(《Science Abstracts》,简称《SA》),《日本科技速报》、《中国科学引文索引》(《Chinese Science Citation Index》,简称《CSCI》)等重要检索刊物的源刊应作为研究工作人员发表研究论文的首选刊物。

#### 0.4.1.1 国内核心期刊

核心期刊是指刊载与某一学科或专业有关的信息较多,且水平较高,能够反映该学科最新成果和前沿动态,受到该专业读者特别关注的那些期刊。研究人员可以从下面几个方面了解到分布在各自所从事专业领域的核心期刊。①查阅《中文核心期刊要目总览》(第三版,戴龙基,张其苏,蔡蓉华主编。北京大学出版社,2000年),以了解有关学科的核心期刊。②检索《CSCI》。该刊由国家自然科学基金委员会和中国科学院共同资助,中国科学院文献情报中心承建开发。该系统全面参照美国 ISI 编制出版的《SCI》的体系。③查阅中国科学引文数据库年度统计的《被引频次最高的中国科技期刊 500 名排行表》和连续五年入围《被引频次百名表》的中国科技期刊。④查阅中国科技信息研究所、万方数据(集团)公司出版的《中国科技期刊引证报告》(《Chinese Journals Citation Reports》,简称《CJCR》)。

#### 0.4.1.2 国际重要的学术刊物

研究工作者可查阅:①《SCI 收录期刊信息大全》(赵基明主编,中央文献出版社,2000 年)。②《外国报刊目录》(第八版和第九版,中国图书进出口总公司. 北京:万国学术出版社,1993、1999,上、中、下卷)以了解国际科学界各个学科核心期刊的分布。③索取、利用《SCI》和《SCIE》的源刊。④索取、利用《SCI》美国 ISI 期刊引证报告(Journal Citation Reports)。⑤利用《SCI》和《SCIE》源刊出版社地址(Source Publications Arranged by Full Title with Name of Publisher),然后,在Internet 网上对期刊进一步了解。根据上述程序,研究工作者可以了解到国际上科学研究领域核心期刊的影响因子(Impact Factor)、学术位置、编辑部地址、撰写研究论文的要求等十分有用的信息。

### 0.4.2 投稿

#### 0.4.2.1 树立职业道德,反对"一稿多投"

为了加强科技界精神文明建设,进一步提高广大科技人员的职业道德水平,中国科协于 1999 年 2 月 1 日召开"全国性学会科技期刊职业道德公约"大会。其中,把'在规定的期限内一稿多投'视为不道德行为。目前,我国科技界'一稿多投'的现象仍时有发生。一篇研究论文或文章只有在所投刊物不拟采用的情况下,才可投往其他刊物。把任何一篇研究论文改头换面后再重新投稿,同样,视为违反科学道德。

#### 0.4.2.2 稿件投向的选定

作者在投稿时必须选准方向,做到有的放矢。应注意的事项:(科技期刊的种类、性质有所不同,其刊载的内容也不尽相同。作者应把科技论文投向学术类和技术类的刊物。(了解每种刊物报道的重点,关于这方面,作者可从期刊的栏目设置中去了解。(查明编辑部对稿件具体要求,这些都在《投稿须知》、《征稿启示》、《作者须知》中得以体现。

#### 0.4.2.3 英文稿件附信的写法

投稿附信和稿件一样,都应写得出类拔萃,引人入胜,这样才能引起编辑对来稿的重视。在写这类信件时应注意:①开门见山,直截了当地说明意图。②语言要精练,词句要简明,不要使对方产生误解。③外国人比较注重礼节,因此,要谦虚有礼。

示例:

Prof. Dr. J.O. Nriagu
Department of Environmental and Industrial Health
School of Public Health
University of Michigan
Ann Arbor
MI 48109-2029
USA

Feb. 25, 2000

Dear Prof. Dr. J.O. Nriagu,

I wish to submit the enclosed manuscript, Effects of Cu<sup>2+</sup> on root growth, cell division, and nucleolus of *Helianthus annuus* L., for consideration and publication in your journal. The final manuscript has been seen and approved by all authors and authors have taken due care to ensure the integrity of the work. Our manuscript has not been previously published elsewhere and is being considered solely by **the Science of the Total Environment**. If it could not be accepted, would please you return it to me.

With best regards,

Yours sincerely,

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#### 0.5 如何对待审稿意见和退稿

国际重要的学术期刊的审稿人是国际上该研究领域的知名专家、学者。审稿人的意见及建议 是中肯的,研究人员应该十分重视,要认真研究、分析,并以此为依据对稿件进行修改。 稿件被退回通常有以下几方订原因:

- (1)研究成果的创新性不显著。这可能是研究工作者在进行该项研究之前文献调研不够,没有掌握该研究领域的最新进展或是实验室的仪器设备不够先进。因此,作者应进一步进行文献调研,查阅该研究领域近期的文献综述,如利用《ISR》(《Index to Scientific Reviews》),重新进行科研工作或针对审稿人的一些可修改的意见及建议对稿件进行修改,然后将该稿件投到影响因子较低的刊物。
- (2)研究论文中数据或分析有严重的缺陷或不足。作者应根据审稿人的意见及建议对实验进行补充,最后将"新作"投往原刊物编辑部。
- (3)审稿人与作者的观点和看法不一致。作者应慎重考虑这种情况,认真地以书面形式回答与探讨其焦点问题,阐明自己对该研究成果论点的依据。通常,审稿人会认真考虑作者的看法。通过努力,该研究论文有可能被刊用。
- (4)英语写作水平太差。由于英语不是我们国家的母语,用英语写作研究论文对于研究人员是十分困难的事情。论文初稿完成之后,多次阅读,多次检查。最好应请国外同行(母语为英语国家的专家、学者)进行把关。另外,要认真学习论文被修改之处。

#### 参考文献

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- 9 邹承鲁. 中国科学的前途寄托在你们身上. 中国科学基金, 1995(1): 48~50
- 10 杨振武等. 全国技术创新大会在京开幕. 科学时报, 1999 年 8 月 24 日(第二版)
- 11 蒋悟生. 关于科技写作课教学的几点思考. 情报杂志,2000(上):246~247
- 12 傅红. 为了科学的尊严. 科学时报,2000年6月26日(第二版)

# 第四篇 国际重要的生物科学期刊

## 1 生物化学研究方法期刊

#### 1.1 期刊选介

#### 1.1.1 Journal of Biochemical and Biophysical Methods

#### Aims and Scope

The Journal of Biochemical and Biophysical Methods publishes research papers dealing with the development of new methods or the significant modification of existing techniques to solve biological problems. The scope of the Journal is broad, encompassing all methodological aspects of biochemistry, biophysics, molecular genetics and cellular biology; for example: electrophoresis, chromatography, NMR and fluorescence studies. The Journal also welcomes papers elaborating relevant methods and methodological advances in the emerging areas of biotechnology (such as protein engineering, biosensors design and utilization of DNA probes), cell and tissue culture studies, biomolecular electronics and membrane biophysics. These are but a few examples of the many methodologies covered by the broad scope of this journal. Although articles should be written in sufficient detail to allow easy verification, they should also be intelligible to a broad scientific audience.

#### Indexing and Abstracting

Journal of Biochemical and Biophysical Methods is indexed/abstracted in BIOSIS, Chemical Abstracts, Current Contents/Life Sciences, EMBASE, Elsevier BIOBASE, INSPEC Information Services, Pascal et Francis (INST - CNRS), Reference Update and Science Citation Index.

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Associate Managing Editor:

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#### 1.1.2 Journal of Molecular Graphics and Modelling

#### Aims and Scope

The JOURNAL OF MOLECULAR GRAPHICS AND MODELLING is a bimonthly update of the latest international developments in computer-aided molecular design. Through fully refereed research papers, short communications, reports from relevant conferences, book reviews, news, and a calendar of events, each issue offers detailed appraisals of current techniques along with full-color plates illustrating the exciting images these techniques can produce.

The journal's scope includes hardware and software, algorithms and procedures, representation of molecular structure, parametric plots, molecular moleling, and project results.

#### Indexing and Abstracting

Journal of Molecular Graphics and Modelling is indexed/abstracted in Biotechnology Citation Index, Chemical Abstracts, Chemistry Citation Index, Computer and Information Systems Abstracts Journal, Current Contents, Elsevier BIOBASE, ISI® Research Alert, ISI® SciSearch, Index Medicus, Medline and Science Citation Index.

#### Instructions for Authors

Scope: The Journal of Molecular Graphics and Modelling is devoted to the publication of papers on the uses of computers in experimental and theoretical investigations of molecular structure, function, interaction, and design. The scope of the journal includes all aspects of molecular modeling and computational chemistry, including, for instance, the study of molecular shape and properties, molecular simulations, protein and polymer engineering, drug design, materials design, structure-activity and structure-property relationships, database mining, and compound library design.

JMGM is published in association with two of the largest and most active professional societies in the field: the Molecular Graphics and Modelling Society (MGMS) and the Computers in Chemistry (COMP) division of the American Chemical Society. Several thousand computational chemists worldwide belong to these societies. Any research topic that may of interest to the membership is within the wide scope of the journal. It is not necessary to be a member of these professional societies to publish in the journal.

Send four (4) copies of the complete manuscript including illustrations to either Editor:

Prof. Roderick E. Hubbard, Department of Chemistry, University of York, Herlington, York YOI 5DD, UK. Dr. Hubbard can be contacted via e-mail at rod@yorvic.york.ac.uk, Tel; (44)1904 - 432569, and Fax: (44)1904 - 410519.

Prof. Donald B. Boyd, Department of Chemistry, Indiana University – Purdue University at Indianapolis, 402 North Blackford Street, Indianapolis, IN 46202 – 3274, USA. Dr. Boyd can be contacted via e-mail at boyd@chem.iupui.edu, Tel: (317)274 – 6891, and Fax: (317)274 – 4701.

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#### 1.1.3 Journal of Virological Methods

#### Aims and Scope

The Journal of Virological Methods publishes original papers and invited reviews covering techniques on all aspects of virology. These include methods for studying the morphology, assembly, replication, composition, function and physiochemical properties of viruses and their components; the purification of viruses and their components; cultivation; properties of viral antigens, production of antibody, and techniques for studying the immune response to virions, viral subunits, and components; the detection and identification of viruses and viral infections; assay of viruses and viral infectivity and the investigation of transmission and pathogenicity; and methods for investigating the suppression or inhibition of viral growth.

#### Indexing and Abstracting

Journal of Virological Methods is indexed/abstracted in Abstracts on Hygiene and Communicable Diseases, Current Contents/Life Sciences, Elsevier BIOBASE, Index Medicus, Pascal et Francis (INST - CNRS), Reference Update, Science Citation Index and Tropical Diseases Bulletin.

#### Instructions for Authors

Submission of a paper to the Journal of Virological Methods implies that it has not previously been published (except in abstract form) and that it is not being submitted for publication elsewhere. The authors are requested to transfer their copyright to the Publisher, to ensure the widest possible dissemination of information.

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#### Editor-in-Chief:

A. J. Zuckerman, W. H. O. Centre-Viral Diseases, London NW3 2PF, UK

Manuscripts, in English, should be typed on one side of the paper only with double spacing and wide margins, and should have a separate title page bearing author(s) names and affiliations as well as an address for correspondence, and a telephone number as well as a fax number if available for immediate enquiry.

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#### 1.1.4 Transgenic Research

#### Aims and Scope

Transgenic Research is a bimonthly international journal dedicated to the rapid publication of research in transgenic higher organisms including their production, properties resulting from the transgenic state, use as experimental tools, exploitation and application, and environmental impact. The journal aims to bridge the gap between fundamental and applied science in molecular biology and biotechnology.

The Journal publishes studies on transgenic animals and plants in which insertion of transgenes including modification of endogenous genes, by any route or vehicle, has been used to confer novel metabolic or developmental properties on the organism. Investigations into the physiology, biochemistry, molecular biology, development, genomics, genetics, behaviour and exploitation of such transgenic organisms are also covered. Transgenic Research provides a valuable forum for the cross-fertilization of ideas and techniques in all areas of transgenic technology from fungi to higher eukaryotic organisms. In addition to reviews and original research papers, Transgenic Research includes timely short communications reporting significant developments in methodology and experimental transgenic organisms. Manuscripts focusing on the utilization of transgenic animals and plants for the expression and production of valuable chemicals and macromolecules are strongly encouraged. Intellectual property, public perception, ethical issues and regulatory aspects of transgenic organisms also fall within the scope of the journal.

#### Indexing and Abstracting

Transgenic Research is indexed/abstracted in Biochemistry & Biophysics Citation Index; Biomedical Citation Index; BIOSIS; Biotechnology Abstracts; Biotechnology Citation Index; Chemical Abstracts; Current Contents/Life Sciences; Derwent Biotechnology Abstracts; Elsevier BIOBASE/Current Awareness in Biological Sciences; IBIDS; Index Medicus/MEDLINE; The ISI Alerting Services; Reference Update; Science Citation Index and Science Citation Index Expanded.

#### Instructions for Authors

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- 1. ACTA CRYSTALLOGRAPHICA SECTION D-BIOLOGICAL CRYSTALLOGRAPHY Bimonthly, ISSN: 0907-4449; IF: 2. 244 MUNKSGAARD INT PUBL LTD, 35 NORRE SOGADE, PO BOX 2148, COPENHAGEN, DEN-MARK, DK-1016
- 2. ANALYTICAL BIOCHEMISTRY
  Semimonthly, ISSN: 0003-2697; IF: 1.991
  ACADEMIC PRESS INC, 525 B ST, STE 1900,
  SAN DIEGO, CA, 92101-4495
- 3. BIOCONJUGATE CHEMISTRY Bimonthly, ISSN: 1043-1802; IF: 2.269 AMER CHEMICAL SOC, 1155 16TH ST, NW, WASHINGTON, DC, 20036
- 4. BIOIMAGING
  Quarterly, ISSN: 0966-9051
  JOHN WILEY & SONS LTD, BAFFINS LANE,

CHICHESTER, W SUSSEX, ENGLAND, PO19 1UD

- 5. BIOINFORMATICS
  Monthly, ISSN: 1367-4803
  OXFORD UNIV PRESS, GREAT CLARENDON
  ST, OXFORD, ENGLAND, OX2 6DP
- 6. BIOLOGICALS

  Quarterly, ISSN: 1045-1056; IF: 0.526

  ACADEMIC PRESS LTD, 24-28 OVAL RD, LONDON, ENGLAND, NW1 7DX
- 7. BIOMEDICAL CHROMATOGRAPHY
  Bimonthly, ISSN: 0269-3879; IF: 1.013
  JOHN WILEY & SONS LTD, BAFFINS LANE,
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- 8. BIOMOLECULAR ENGINEERING

Bimonthly, ISSN: 1389-0344 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERL ANDS, 1000 AE

# 9. BIOTECHNIQUES Monthly, ISSN: 0736-6205; IF: 1.707

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#### 10. CHROMATOGRAPHIA

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11. CURRENT OPINION IN BIOTECHNOLOGY Bimonthly, ISSN: 0958-1669; IF: 3.172 CURRENT BIOLOGY LTD, 84 THEOBALDS RD, LONDON, ENGLAND, WC1X 8RR

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Semimonthly, ISSN: 0196-4763; IF: 2.317
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INC, 605 THIRD AVE, NEW YORK, NY,
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#### 13. ELECTROPHORESIS

Semimonthly, ISSN: 0173-0835; IF: 3.054 WILEY-V C H VERLAG GMBH, MUHLEN-STRASSE 33-34, BERLIN, GERMANY, D-13187

# 14. HYBRIDOMA

Bimonthly, ISSN: 0272-457X; IF: 0.474 MARY ANN LIEBERT INC PUBL, 2 MADI-SON AVENUE, LARCHMONT, NY, 10538

15. JOURNAL OF BIOCHEMICAL AND BIOPHYS-ICAL METHODS
Monthly, ISSN: 0165-022X; IF: 0.817
ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE

16. JOURNAL OF BIOMEDICAL OPTICS Quarterly, ISSN: 1083-3668 SPIE-INT SOCIETY OPTICAL ENGINEER-ING, 1000 20TH ST, BELLINGHAM, WA, 98225

17. JOURNAL OF CHROMATOGRAPHIC SCIENCE
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- 18. JOURNAL OF CHROMATOGRAPHY A Weekly, ISSN: 0021-9673; IF: 2.321 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 19. JOURNAL OF CHROMATOGRAPHY B Semimonthly, ISSN: 0378-4347; IF: 1.395 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 20. JOURNAL OF FLUORESCENCE
  Quarterly, ISSN: 1053-0509
  PLENUM PUBL CORP, 233 SPRING ST, NEW
  YORK, NY, 10013
- 21. JOURNAL OF IMMUNOLOGICAL METHODS Monthly, ISSN: 0022-1759; IF: 1.855 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 22. JOURNAL OF LABELLED COMPOUNDS & RADIOPHARMACEUTICALS 'Monthly, ISSN: 0362-4803; IF: 0.527 JOHN WILEY & SONS LTD, BAFFINS LANE, CHICHESTER, W SUSSEX, ENGLAND, PO19 1UD
- 23. JOURNAL OF LIQUID CHROMATOGRAPHY & RELATED TECHNOLOGIES
  Semimonthly, ISSN: 1082-6076; IF: 1.028
  MARCEL DEKKER INC, 270 MADISON AVE,
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- 24. JOURNAL OF MAGNETIC RESONANCE Monthly, ISSN: 1090-7807; IF: 2.257 ACADEMIC PRESS INC, 525 B ST, STE 1900, SAN DIEGO, CA, 92101-4495
- 25. JOURNAL OF MICROBIOLOGICAL
  METHODS
  Monthly, ISSN: 0167-7012; IF: 0.980
  ELSEVIER SCIENCE BV, PO BOX 211, AMSTERDAM, NETHERLANDS, 1000 AE
- 26. JOURNAL OF MOLECULAR GRAPHICS & MODELLING
  Bimonthly, ISSN: 1093-3263; IF: 4.938
  ELSEVIER SCIENCE INC, 655 AVENUE OF THE AMERICAS, NEW YORK, NY, 10010

- 27. IOURNAL OF NEUROSCIENCE METHODS Monthly, ISSN: 0165-0270; IF: 1.430 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 28. IOURNAL OF VIROLOGICAL METHODS Monthly, ISSN: 0166-0934; IF: 1.551 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
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- 32. MOLECULAR AND CELLULAR PROBES Bimonthly, ISSN: 0890-8508; IF: 1.197 ACADEMIC PRESS LTD, 24-28 OVAL RD, LONDON, ENGLAND, NW1 7DX
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- 2. BRAIN RESEARCH PROTOCOLS Bimonthly, ISSN: 1385-299X; IF: 0.282 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 3. COMBINATORIAL CHEMISTRY & HIGH THROUGHPUT SCREENING Bimonthly, ISSN: 1386-2073 BENTHAM SCIENCE PUBL BV, PO BOX 1673,

HILVERSUM, NETHERLANDS, 1200 BR

- Quarterly, ISSN: 1087-0571 MARY ANN LIEBERT INC PUBL, 2 MADISON AVENUE, LARCHMONT, NY, 10538
- 5. JOURNAL OF CLINICAL LIGAND ASSAY Quarterly, ISSN: 1081-1672; IF: 0.463 CLINICAL LIGAND ASSAY SOC, 3139 S WAYNE RD, WAYNE, MI, 48184
- 6. JOURNAL OF COMPUTATIONAL BIOLOGY Quarterly, ISSN: 1066-5277; IF: 1.324 MARY ANN LIEBERT INC PUBL, 2 MADISON AVENUE, LARCHMONT, NY, 10538

# 2 生物化学与分子生物学期刊

# 2.1 期刊选介

#### 2.1.1 Biochemical Genetics

# Aims and Scope

Biochemical Genetics provides an essential link between the sciences of biology, chemistry, and genetics by offering an interdisciplinary forum for the discussion of new developments. The extraordinary scope, dynamics, and progress that presently characterize modern biochemical genetics are reflected in the journal's original papers on fundamental experimental and theoretical research in the biochemical genetics of all organisms, from viruses to man. Contributions deal with the molecular aspects of genetic variation and evolution, mutation, gene action and regulation, immunogenetics, somatic cell genetics, and nucleic acid function in heredity and development, and with the biochemical aspects of genetic defects.

# Indexing and Abstracting

Biochemical Genetics is indexed/abstracted in AGRICOLA; Biochemistry and Biophysics Citation Index; Biological Abstracts/RRM; Biological & Agricultural Index; Biotechnology Citation Index; Chemical Abstracts; Chemical Titles; Current Contents/Life Science; Elsevier BIOBASE/Current Awareness in Biological Sciences; EMBASE/Excerpta Medica; Genetics Abstracts; Index Medicus/MEDLINE; The ISI Alerting Services; Mental Health Abstracts; Referativnyi Zhurnal; Reference Update; Science Citation Index and Science Citation Index Expanded.

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School of Biological Sciences
Patterson Lab 334
University of Texas at Austin
Austin, Texas 78712

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#### 2.1.2 Cell

#### Aims and Scope

Over the last 25 years, no other journal has consistently published as many high impact articles as Cell. Founded by Benjamin Lewin (author of Genes), Cell remains at the forefront of exciting developments in biology, continually redefining the important areas of science with cutting edge papers.

Published biweekly, it includes original research articles of exceptional significance in areas including molecular biology, biochemistry, cancer research, cell biology, developmental biology, genetics, immunology, microbiology, neurobiology, plant biology, structural biology and virology. Submitted articles are reviewed rapidly for both technical quality and general interest, and, if accepted, are published within eight weeks. Cell features topical minireview and review articles in which noted scientists discuss current progress in all areas of the life sciences. Cell also publishes commentaries, meeting reviews, letters to the editor, and book reviews, as well as Positions Available and listings of Conferences and Courses.

#### Indexing and Abstracting

Cell is indexed/abstracted in Biol. Abstr., Chem. Abstr., Ind. Med., Sci. Cit. Ind., Abstr. Hyg., Anim. Breed. Abstr., Corr. Adv. Ecol. Sci., Curr. Adv. Cell & Devel. Biol., Dairy Sci. Abstr. and Dent. Ind.

#### Instructions for Authors

Cell publishes reports of novel results in any area of experimental biology. The work should be not only of unusual significance within its field but also of interest to researchers outside the immediate area. Papers should be as concise as possible. The total character count of an article must be under 55,000 (including spaces). There should be no more than 7 figures and tables (which together with their legends should fit into no more than 2 pages). Each figure should consist of a single high-quality print ready for scanning and reduction to fit the printed page of the journal. Papers that do not fit these criteriawill be returned to the authors.

Papers should be submitted to: Editor, Cell, Cell Press, 1050 Massachusetts Ave., Cambridge, MA 02138. Four copies of each manuscript should be provided as well as an electronic version of the text. If a manuscript is closely related to papers in press or submitted elsewhere, it will be considered for publication only after copies of these papers are provided. Under no circumstances will any paper be considered that contains any data that have been or will be submitted for publication elsewhere (including symposium volumes). Revised manuscripts will be reconsidered only if resubmitted within 2 months of the date of the original decision. For submissions that are not published, only available figures will be returned to authors.

Each copy of a submitted manuscript should be provided with a set of figures of sufficient quality for reviewers to judge the data. Multipaneled figures should be premounted as a montage ready for scanning. Magnification should be indicated by a bar scale. Color figures will be included only when in the reviewers' opinions they are essential. Authors will be charged \$1000 for the first and \$100 for each additional color figure, which partially defrays the cost of separating and printing color figures. There are no page charges.

Legends and tables should be included in the submitted manuscript as separate sections, following the style of the journal. Each figure legend should have a brief, separate title that describes the entire figure without citing specific panels.

As for the more details of Instructions for Authors, you can find them at: http://www.cell.com/misc

#### 2.1.3 Chromosoma

# Aims and Scope

Eukaryotic chromosome structure and function:

- replication
- structure, regulation and expression of genes
- recombination

- · centromeres and telomeres
- · chromatin/chromosomal proteins
- · higher order structure

Nuclear organization and function:

- · molecular and structural approaches
- nucleolar components and functions
- nuclear targetting
- · nuclear import and nuclear export

Molecular biology of eukaryotic genomes

Basic research on the human genome Novel techniques in chromosome research Current reviews (Chromosoma Focus)

### Good reasons for publishing in CHROMOSOMA

- Publication usually within 4 months after acceptance
- Highest-quality reproduction and printing
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- 50 free offprints of every article
- · Obligatory expert peer review

- Color figures are free of charge if the electronic files are provided according to our technical instructions for manuscripts and illustrations in electronic form
- Cover illustrations selected from articles published in Chromosoma
- Offprints of articles containing a cover illustration

The Chromosoma Prize is awarded by the Editorial Board for one outstanding paper published in CHROMOSOMA each year.

The Chromosoma Prize consists of an honorarium of DM 1000 to the authors, a free subscription to Chromosoma for one year and an announcement of the award in Chromosoma. The Prize is

awarded on the basis of proposals and the final vote of the Editors of Chromosoma. If members of the Editorial Board are (co)authors, the papers are not eligible.

# Indexing and Abstracting

This journal is covered by Biol. Abstr., Chem. Abstr., Ind. Med., Anim. Breed. Abstr., Abstr. Anthropol., Curr. Adv. Ecol. Sci., Curr. Adv. Cell & Devel. Biol., Dent. Ind., Helminthol. Abstr. and Ind. Sci. Rev.

#### Instructions for Authors

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#### For Japan

Chromosoma, Editorial Office, Yasushi Hiraoka, Structural Biology Section, Kansai Advanced Research Center, Communications Research Laboratory, 588-2 Iwaoka, Iwaoka-cho, Nishi-ku, Kobe 651-2492, Japan, Fax: 8 17 89 69 22 49, e-mail yasushi@crl.go.jp

#### For the rest of the world

Chromosoma, Editorial Office, Wolfgang Hennig, Gocherstrasse 14a, D-47559 Kranenburg-Frasselt, Germany, Fax (2826) 80109, e-mail whennig@mail.uni-mainz.de

#### A Preconditions for acceptance

- 1. Chromosoma publishes original contributions in the field of nuclear and chromosome research, including biochemical, molecular and genetic approaches, and ultrastructural studies.
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- 4. In the Chromosoma Focus invited mini reviews, comments and meeting reports will be published. Such contributions will be accepted only after prior approval of a member of the Editorial Board.
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- 6. Please include at the end of the acknowledgements a declaration that the experiments comply with the current laws of the country in which the experiments were performed.

As for the more details of Instructions for Authors, you can find them at: http://www.springer-ny.com/

# 2.1.4 Insect Molecular Biology

Aims and Scope

thsec. Molecular Biology is the first international journal entirely for those applying molecular genetic techniques to the study of insects.

The Journal publishes only high-quality original research articles on the structure, function, mapping, organization, expression and evolution of insect genomes. It serves both the fundamental and applied aspects of insect molecular biology, and papers relating to the medical and agricultural sectors are welcome. The scope of Insect Molecular Biology is intentionally broad and the Journal aims to provide the widest possible coverage of all aspects of insect molecular biology.

# Indexing and Abstracting

Insect Molecular Biology achieved a 1999 SCI Impact Factor of 2.412 as measured by the Institute for Scientific Information in their Journal Citation analysis. This makes Insect Molecular Biology the most highly cited primary research journal in entomology.

The journal is covered by Biotechnology Citation Index, BIOBASE/Current Awareness in Biological Sciences, Current Contents, Research Alert, Science Citation Index and SciSearch.

# Instructions, for Authors

All correspondence should be addressed to either:

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e-mail: lin. field@bbsrc. ac. uk e-mail: aajames@uci. edu

Papers should be as concise as possible, compatible with clarity and completeness, and should occupy between 2 and 10 printed pages (1400-7000 words). Only complete reports will be published; preliminary communications will not be considered. Sequence data alone will not be published unless supported by other data indicating its biological significance. An abstract of up to 120 words should be provided. The text should be divided into Introduction and Results and Discussion sections. Experimental Procedures should follow the Discussion.

Short reviews will be published in areas of particular interest and current importance. All reviews are invited.

Insect Molecular Biology will also publish a small number of Notes in each volume. Notes are of the same scientific quality as full-length papers: preliminary or incomplete studies will not be published. Notes should be no more than 2500 words long, including up to four figures and tables and

20 references.

Fifty offprints of each article will be supplied free (100 to members of the Society). Additional offprints may be ordered using the form supplied with the proofs.

As for the more details of *Instructions for Authors*, you can find them at: http://www.blackwell-science.com/

#### 2.1.5 Journal of Protein Chemistry

# Aims and Scope

Journal of Protein Chemistry publishes original research on all aspects of investigations concerned with the elucidation of the molecular basis for protein function. Papers emphasize all facets of protein activity, including enzymes, hormones, protein antigens, antibodies, and receptors. A diversity of organic and physical chemistry approaches inform topics such as protein structure, reactions of functional groups, protein conformation, and peptide synthesis.

# Indexing and Abstracting

Journal of Protein Chemistry is indexed/abstracted in Aquatic Science and Fisheries Abstracts; Biochemistry and Biophysics Citation Index; Chemical Abstracts; Current Contents/Life Science; EMBASE/Excerpta Medica; Index Medicus/MEDLINE; The ISI Alerting Services; Reference Update; Science Citation Index; Science Citation Index Expanded and Toxicology Abstracts.

Instructions for Authors
Manuscripts should be sent to:

Dr. M. Z. Atassi
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Baylor College of Medicine

One Baylor Plaza

Houston, Texas 77030 Tel: 713 798-6050 Fax: 713 798-6437

e-mail: matassi@bcm.tmc.edu

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Authors should indicate on the face sheet of their manuscript the name and address of the author to whom correspondence and proofs should be sent. To expedite communication, please give the Fax number and e-mail address of the corresponding author.

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# 2.1.6 Molecular and Cellular Biochemistry

# Aims and Scope

Molecular and Cellular Biochemistry: An International Journal for Chemical Biology in Health and Disease publishes original, full-length research papers and short communications in all areas of the biochemical sciences, the emphasis being on those papers which present novel findings relevant to the biochemical basis of cellular function and disease processes, as well as the mechanics of action of hormones and chemical agents. Investigations directed towards molecular biology and gene expression in the cell are particularly encouraged. Membrane transport, receptor mechanism, immune response, secretory processes, and cytoskeletal function are areas of great interest to this journal, as are articles in all areas related to biochemical structure-function relationships in the cell. Studies examining adaptation of biochemical processes at the molecular and cellular levels in response to physiological and pathological stimuli are welcome.

In addition to the reports of original research, the journal publishes state of the art reviews. Specific subjects that are covered by Molecular and Cellular Biochemistry are: cellular metabolism, cellular pathophysiology, enzymology, ion transport, lipid biochemistry, membrane biochemistry, molecular biology, nuclear structure and function, and protein chemistry.

#### Indexing and Abstracting

Molecular and Cellular Biochemistry is indexed/abstracted in Biochemistry and Biophysics Citation Index; Biological Abstracts; Biotechnology Citation Index; CAB Abstracts; Chemical Abstracts; Chemical Engineering and Biotechnology Abstracts; Current Contents/Life Sciences; Elsevier BIOBASE/Current Awareness in Biological Sciences; EMBASE/Excerpta Medica; Index Medicus/MEDLINE; The ISI Alerting Services; PASCAL Database; Process & Chemical Engineering; Reference Update; Science Citation Index; Science Citation Index Expanded and Theoretical Chemical Engineering.

#### Instructions for Authors

All manuscripts should be sent to Dr. N.S. Dhalla, Editor-in-Chief, Molecular and Cellular Bio-

chemistry, Division of Cardiovascular Sciences, St. Boniface General Hospital Research Centre, University of Manitoba, 351 Tache Avenue, Winnipeg, Canada R2H 2A6. Please submit the following material: a) One original and two copies of the manuscript. b) Names and addresses of three referees who would be suitable for review. c) A statement that the manuscript submitted to this Journal has not been published elsewhere and is not under simultaneous consideration by any other Journal. d) A statement that appropriate institutional guidelines for the care of animals/hazardous material have been followed.

Authors will receive fifty offprints free of charge. Ordering information for additional offprints will accompany authors' proofs.

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# 2.1.7 Molecular Microbiology

#### Aims and Scope

If you are a Molecular Microbiology reviewer, you can now email your report to the editors using the journal's online Referee's Report Form. If you are a Molecular Microbiology author, your Copyright Assignment Form and details of how to submit electronic material.

Molecular Microbiology publishes original research and review articles reporting new developments in the genetics, molecular biology and biochemistry of prokaryotic and eukaryotic microorganisms, and covers the most important advances in bacterial pathogenicity.

Publishing your colour images is now even cheaper at approximately £ 325 per page.

# Indexing and Abstracting

Molecular Microbiology's 1998 SCI® Impact Factor® has increased from 5.605 to 6.086. This ranks the journal as the leading primary research journal in microbiology, ahead of journals such as Journal of Bacteriology (3.805), Genetics (4.450) and Nucleic Acids Research (4.878).

The journal is covered by Biological Abstracts, Chemical Abstracts, BIOBASE/Current Awareness in Biological Sciences, Current Contents Life Sciences, EMBASE, Genetics Abstracts, Index Medicus, Index Veterinarius, Microbiology Abstracts Section C, Nucleic Acids Abstracts, Research Alert, Science Citation Index and SciSearch.

#### Instructions for Authors

Molecular Microbiology is published twice a month. The Journal includes high-quality, original research papers addressing any microbiological question at a molecular level. The journal invites original research papers describing the molecular biology, genetics, biochemistry, pathogenicity and cell biology of any microorganism, prokaryotic or eukaryotic. Only complete reports will be published; notes or preliminary communications will not be considered.

#### MicroReviews

Short reviews are published in areas of particular interest and current importance. Many, but not all, reviews are invited; authors wishing to submit a review should contact Tony Pugsley, from whom further details of the format and content of the reviews section can be obtained.

#### MicroCorrespondence

Correspondence for publication can be submitted to any Editor. MicroCorrespondence is not normally refereed and is published at the Editor's discretion. If the correspondence relates to a paper previously published in Molecular Microbiology the correspondence will normally be sent to the authors of that paper for comment and possible reply. Correspondence is not for publication of preliminary findings. Correspondence should be as short as possible, references should be cited in the text rather than listed at the end and should be kept to a minimum. Figures and tables are strongly discouraged with a maximum of two per MicroCorrespondence. MicroCorrespondence should not occupy more than two printed pages, including figures and tables.

#### MicroMeetings

MicroMeeting reports are short, succinct, personal accounts of the most recent and exciting developments in a particular aspect of microbial molecular biology, as presented at a recent symposium, workshop, colloquium or congress. MicroMeeting articles are written by one or more participants at the meeting. Authors wishing to submit a MicroMeetings report should first get in touch with one of the editors, who will decide whether the chosen topic is suitable and will provide further information on the format and content of the article. An example of a MicroMeeting is BLAST 1995, Molecular Microbiology 16: 1037-1050 (1995).

The journal publishes studies on prokaryotic and eukaryotic microorganisms. Molecular Microbiology particularly encourages studies on organisms where new insights are emerging from the application of molecular approaches. Papers must be broad in scope and lead to general advances in our understanding of a biological process. Papers reporting incremental advances are not appropriate. Papers should be at the cutting edge of research on any given organism.

Comparative studies are not appropriate unless they lead to new biological insights. Genome mapping/sequence papers must lead to novel biological insights or provide the definitive resource. Nucleotide sequence data are welcome as part of a larger study which leads to mechanistic insights. Manuscripts containing only nucleotide sequence data are unlikely to be accepted. Molecular Microbiology does not normally publish primary sequence data in the form of a figure. Instead, such data should be referred to in the text by citing the database accession number. However, the data should be provided as an appendix for reviewing purposes.

It is the policy of Molecular Microbiology that sequence data must be deposited in the EMBL/GenBank/DDBJ Nucleotide Sequence Data Libraries, the accession number cross-referenced in the published manuscript, and the data made fully available at the time of publication.

Four copies of each manuscript must be submitted for reviewing purposes. Papers may be submitted to any of the Editors. Within North America it would be helpful if papers in the area of bacterial pathogenicity and virulence are submitted to Virginia Miller and papers in basic molecular biology to Bob Simons.

Editorial Board

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#### 2.1.8 Plant Molecular Biology

#### Aims and Scope

Plant Molecular Biology is an international journal of fundamental plant research providing a rapid publication of research in molecular biology, biochemistry and molecular genetics of higher and lower plants, including cyanobacteria and algae. Plant Molecular Biology welcomes manuscripts of general interest to the plant molecular biology community. However, because space in the journal is limited, preference is given to those papers that represent important advances and/or that contribute fundamental information to the field.

Plant Molecular Biology receives many gene discovery and/or gene sequence papers. While we encourage papers in plant genomics and bioinformatics, we have made it a policy that gene discovery papers must be accompanied by significant biological, biochemical or protein structural information. Gene discovery papers accompanied only by a simple DNA blot (Southern analysis) and/or RNA blot (tissue-specific or de-

velopmental stage expression) are no longer accepted for publication. Neither are protein sequence data that can be derived from standard DNA analysis programs (hydropathy blots, simple alignments, simple cladistic analysis and so forth). Papers that do not meet these requirements will be returned without outside review.

# Indexing and Abstracting

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Homepage: http://www.wkap.nl

#### 2.1.9 Somatic Cell and Molecular Genetics

#### Aims and Scope

Somatic Cell and Molecular Genetics, publishes reports of original research in the fields of cellular and molecular genetics of higher eukaryotic systems. The focus is on studies with animal or plant cells in the following areas: gene expression and regulation, gene transfer into cultured cells or embryos, gene isolation, gene mapping, gene therapy, molecular biology of inherited diseases, recombination, mutation, chromosome replication, and the genetics of subcellular organelles. Studies on related topics-such as cell differentiation, malignant transformation, cell-virus interactions, X chromosome inactivation, cell cycle regulation, cell membranes, nuclear transfer, blastomere aggregation, and immunogenetics are published if relevant to the primary emphasis of the journal.

#### Indexing and Abstracting

Somatic Cell and Molecular Genetics is indexed/abstracted in Biological Abstracts/RRM; Biotechnology Citation Index; Chemical Abstracts; Current Contents/Life Science; EMBASE/Excerpta Medica; Genetics Abstracts; Index Medicus/MEDLINE; The ISI Alerting Services; Nucleic Acids Abstracts; Reference Update; Science Citation Index and Science Citation Index Expanded...

Instructions for Authors

Manuscripts should be sent to the Editor:

Dr. Richard L. Davidson
Department of Genetics (M/C 669)
University of Illinois College of Medicine

808 South Wood Street Chicago, Illinois 60612 Telephone: (312) 996-0162

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Original papers should be in English and should be divided into the following sections: Introduction, Materials and Methods, Results, Discussion, and Literature Cited. Within a section, do not use more than one level of subheadings.

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# 2.2 SCI 和 SCIE 来源期刊

Science Citation Index - BIOCHEMISTRY & MOLECULAR BIOLOGY JOURNAL LIST

- 1. ACTA CHEMICA SCANDINAVICA
  Monthly, ISSN: 0904-213X; IF: 1.257
  MUNKSGAARD INT PUBL LTD, 35 NORRE
  SOGADE, PO BOX 2148, COPENHAGEN,
  DENMARK, DK-1016
- 2. ACTA CRYSTALLOGRAPHICA SECTION
  D-BIOLOGICAL CRYSTALLOGRAPHY
  Bimonthly, ISSN: 0907-4449; IF: 2.244
  MUNKSGAARD INT PUBL LTD, 35 NORRE
  SOGADE, PO BOX 2148, COPENHAGEN,
  DENMARK, DK-1016
- 3. ADVANCES IN BIOCHEMICAL
  PSYCHOPHARMACOLOGY
  Triennial, ISSN: 0065-2229
  LIPPINCOTT WILLIAMS & WILKINS, 530
  WALNUT ST, PHILADELPHIA, PA, 191063621
- 4. ADVANCES IN CARBOHYDRATE
  CHEMISTRY AND BIOCHEMISTRY
  Annual, ISSN: 0065-2318; IF: 3.800
  ACADEMIC PRESS INC, 525 B STREET,
  SUITE 1900, SAN DIEGO, CA, 92101-4495
- 5. ADVANCES IN ENZYME REGULATION Annual, ISSN: 0065-2571; IF: 1.884 PERGAMON PRESS LTD, THE BOULEVARD, LANGFORD LANEKIDLINGTON, OXFORD, ENGLAND, OX5 1GB
- 6. ADVANCES IN ENZYMOLOGY AND RELATED AREAS OF MOLECULAR BIOLOGY Annual, ISSN: 0065-258X JOHN WILEY & SONS INC, 605 3RD AVE, NEW YORK, NY, 10016
- 7. ADVANCES IN INORGANIC BIOCHEMISTRY Annual, ISSN: 0190-0218
   ELSEVIER, 655 AVENUE OF THE AMERICAS, NEW YORK, NY, 10010

- 8. ADVANCES IN LIPID RESEARCH Annual, ISSN: 0065-2849 ACADEMIC PRESS INC, 525 B STREET, SUITE 1900, SAN DIEGO, CA, 92101-4495
- 9. ADVANCES IN MICROBIAL PHYSIOLOGY Annual, ISSN: 0065-2911; IF: 7.200 ACADEMIC PRESS LTD, 24-28 OVAL ROAD, LONDON, ENGLAND, NW1 7DX
- 10. ADVANCES IN PROSTAGLANDIN THROM-BOXANE AND LEUKOTRIENE RESEARCH Semiannual, ISSN: 0361-5952 LIPPINCOTT WILLIAMS & WILKINS, 530 WALNUT ST, PHILADELPHIA, PA, 19106-3621
- 11. ADVANCES IN PROTEIN CHEMISTRY
  Annual, ISSN: 0065-3233; IF: 5.870
  ACADEMIC PRESS INC, 525 B STREET,
  SUITE 1900, SAN DIEGO, CA, 92101-4495
- 12. ADVANCES IN SECOND MESSENGER AND PHOSPHOPROTEIN RESEARCH Semiannual. ISSN: 1040-7952; IF: 0.318 ACADEMIC PRESS INC, 525 B STREET, SUITE 1900, SAN DIEGO, CA, 92101-4495
- 13. AMERICAN JOURNAL OF RESPIRATORY
  CELL AND MOLECULAR BIOLOGY
  Monthly, ISSN: 1044-1549; IF: 3.997
  AMER LUNG ASSOC, 1740 BROADWAY,
  NEW YORK, NY, 10019
- 14. AMINO ACIDS
  Bimonthly, ISSN: 0939-4451; IF: 1.118
  SPRINGER VERLAG, 175 FIFTH AVE, NEW
  YORK, NY, 10010
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  Quarterly, ISSN: 1350-6129; IF: 1.441

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BIOMEDICAL CHEMISTRY, 10 OGODIN-

# 3 生物学期刊

# 3.1 期刊选介

#### 3.1.1 Biometals

#### Aims and Scope

BioMetals is an international, multidisciplinary journal devoted to the rapid publication of fundamental advances in both basic and applied research into the role of metal ions in biology, biochemistry and medicine.

The Journal aims to provide a forum for new research and clinical results on the structure and function of metal ions, metal chelates, siderophores, metal-containing proteins and biominerals in all biosystems. It is expected that BioMetals will stimulate cross-fertilization between medicine, biochemistry, pharmacology, toxicology, microbiology, cell biology, chemistry and plant physiology.

# Indexing and Abstracting

BioMetals is indexed/abstracted in Biochemistry & Biophysics Citation Index; Chemical Abstracts; Current Contents/Life Sciences; Elsevier BIOBASE/Current Awareness in Biological Sciences; EMBASE/Excerpta Medica; Index Medicus/MEDLINE; The ISI Alerting Services; Science Citation Index and Science Citation Index Expanded.

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charge for papers published in the journal, although a charge will be made for reproduction of colour figures.

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# 3.1.2 Biosystems

# Aims and Scope

BioSystems encourages experimental, computational, and theoretical articles that link biology, evolutionary thinking, and the information processing sciences. The link areas form a circle that encompasses the fundamental nature of biological information processing, computational modeling of complex biological systems, evolutionary models of computation, the application of biological principles to the design of novel computing systems, and the use of biomolecular materials to synthesize artificial systems that capture essential principles of natural biological information processing.

The categories and topics listed below are examples: the editors will be happy to comment on the relevance of other topics.

#### Molecular Evolution

- · Self-organizing and self-replicating systems
- · Origins and evolution of the genetic mechanism

# Biological Information Processing

- · Molecular recognition
- · Cellular control
- · Neuromolecular computing

- · Biological adaptability
- Molecular computing technologies

#### **Evolutionary Systems**

- · Stochastic evolutionary algorithms
- Evolutionary optimization
- · Simulation of genetic and ecological systems
- Applications (neural nets. machine learning, robotics)

#### Indexing and Abstracting

Biosystems is covered by GEOBASE, BIOSIS, Chemical Abstracts, Current Contents/Life Sciences, EMBASE, Index Medicus, Pascal et Francis (INST-CNRS), Bibliographic and Ordering Information and Science Citation Index.

#### Instructions for Authors

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#### 3.1.3 Chemico-Biological Interactions

# Aims and Scope

Chemico-Biological Interactions publishes research reports and review articles that examine the molecular, cellular, and/or biochemical basis of toxicologically relevant outcomes. Special emphasis is placed on mechanisms associated with interactions between chemicals and biological systems. Outcomes may include all traditional endpoints caused by synthetic or naturally occurring chemicals, both in vivo and in vitro. Endpoints of interest include, but are not limited to, carcinogenesis, mutagenesis, respiratory toxicology, neurotoxicology, reproductive and developmental toxicology, and immunotoxicology.

# Indexing and Abstracting

Chemico-Biological Interactions is covered by BIOSIS, Chemical Abstracts, Current Contents, Current Contents/Life Sciences, EMBASE, Elsevier BIOBASE, Index Medicus, PASCAL M and Science Citation Index.

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#### 14. BIOSYSTEMS

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- BIOLOGICAL RESEARCH Monthly, ISSN: 0100-879X; IF: 0.439 ASSOC BRAS DIVULG CIENTIFICA, FAC-ULDADE MEDICINA, SAŁA 21, 14049 RIBEIRAO RETO, SAO PAULO, BRAZIL
- **ENCES** Semimonthly, ISSN: 1420-682X; IF: 1.545 BIRKHAUSER VERLAG AG, VIADUK-STRASSE 40-44, PO BOX 133, BASEL, SWITZERLAND, CH-4010
- 17. CHEMICO-BIOLOGICAL INTERACTIONS Monthly, ISSN: 0009-2797; IF: 1.197 ELSEVIER SCI IRELAND LTD, CUSTOMER RELATIONS MANAGER, BAY 15, SHAN-NON INDUSTRIALESTATE COCLARE, IRE-LAND
- 18. CLADISTICS-THE INTERNATIONAL JOUR-NAL OF THE WILLI HENNIG SOCIETY

- Quarterly, ISSN: 0748-3007; IF: 3.938 ACADEMIC PRESS LTD, 24-28 OVAL RD, LONDON, ENGLAND, NW1 7DX
- 19. COLD SPRING HARBOR SYMPOSIA ON QUANTITATIVE BIOLOGY Annual, ISSN: 0091-7451; IF: 1.574 COLD SPRING HARBOR LAB PRESS, 1 BUNGTOWN RD, PLAINVIEW, NY, 11724
- 20. COMPTES RENDUS DE L ACADEMIE DES SCIENCES SERIE III-SCIENCES DE LA VIE-LIFE SCIENCES Monthly, ISSN: 0764-4469
  EDITIONS SCIENTIFIQUES MEDICALES ELSEVIER, 23 RUE LINOIS, PARIS CEDEX 15, FRANCE, 75724
- 21. FASEB JOURNAL
  Monthly, ISSN: 0892-6638; IF: 13.861
  FEDERATION AMER SOC EXP BIOL, 9650
  ROCKVILLE PIKE, BETHESDA, MD, 208143998
- 22. FOLIA BIOLOGICA
  Bimonthly, ISSN: 0015-5500
  INST MOLECULAR GENETICS, FOLIA BIOLOGICA ( PRAHA ), FLEMINGOVO N.
  2PRAGUE 6, CZECH REPUBLIC, 166 37
- 23. GROWTH DEVELOPMENT AND AGING Quarterly, ISSN: 1041-1232; IF: 0.364 GROWTH PUBLISHING CO INC, PO BOX 205, HULLS COVE, ME, 04644-0205
- 24. HUMAN BIOLOGY
  Bimonthly, ISSN: 0018-7143; IF: 0.756
  WAYNE STATE UNIV PRESS, 4809 WOOD-WARD AVE, DETROIT, MI, 48201-1309
- 25. IZVESTIYA AKADEMII NAUK SERIYA BIO-LOGICHESKAYA Bimonthly, ISSN: 0002-3329; IF; 0.000 MEZHDUNARODNAYA KNIGA, 39 DIM-ITROVA UL., MOSCOW, RUSSIA, 113095
- 26. JOURNAL OF BIOLOGICAL RHYTHMS
  Bimonthly, ISSN: 0748-7304; IF: 2.370
  SAGE PUBLICATIONS INC, 2455 TELLER
  RD, THOUSAND OAKS, CA, 91320

- 27. JOURNAL OF BIOSCIENCES

  Quarterly, ISSN: 0250-5991; IF: 0.520

  INDIAN ACADEMY SCIENCES, P B 8005, C

  V RAMAN AVENUEBANGALORE, INDIA,
  560 080
- 28. JOURNAL OF EXPERIMENTAL BIOLOGY
  Semimonthly, ISSN: 0022-0949; IF: 2.284
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- 29. JOURNAL OF THEORETICAL BIOLOGY Semimonthly, ISSN: 0022-5193; IF: 1.502 ACADEMIC PRESS LTD, 24-28 OVAL RD, LONDON, ENGLAND, NW1 7DX
- 30. LIFE SCIENCES
  Weekly, ISSN: 0024-3205; IF: 1.937
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  KIDLINGTON, OXFORD, ENGLAND, OX5
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- 31. MICROSCOPY RESEARCH AND TECHNIQUE
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  WILEY-LISS, DIV JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY, 10158-0012
- 32. MOLECULAR AND BIOCHEMICAL PARASITOLOGY
  Monthly, ISSN: 0166-6851; IF: 2.411
  ELSEVIER SCIENCE BV, PO BOX 211, AMSTERDAM, NETHERLANDS, 1000 AE
- 33. ORIGINS OF LIFE AND EVOLUTION OF THE BIOSPHERE Bimonthly, ISSN: 0169-6149; IF: 0.745 KLUWER ACADEMIC PUBL, SPUIBOULE-VARD 50, PO BOX 17, DORDRECHT, NETHERLANDS, 3300 AA
- 34. PHILOSOPHICAL TRANSACTIONS OF THE ROYAL SOCIETY OF LONDON SERIES B-BI-OLOGICAL SCIENCES

  Monthly, ISSN: 0962-8436; IF: 2.886

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- 35. PROCEEDINGS OF THE BIOLOGICAL SOCIETY OF WASHINGTON
  Quarterly, ISSN: 0006-324X; IF: 0.229
  BIOL SOC WASHINGTON, NAT MUSEUM NAT HIST, SMITHSONIAN INST, WASHINGTON, DC, 20560
- 36. PROCEEDINGS OF THE JAPAN ACADEMY SERIES B-PHYSICAL AND BIOLOGICAL SCIENCES

  Monthly, ISSN: 0386-2208; IF: 0.885

  JAPAN ACAD, 7-32 UENO PARK, TOKYO, JAPAN, 110
- 37. PROCEEDINGS OF THE ROYAL SOCIETY
  OF LONDON SERIES B-BIOLOGICAL SCIENCES
  Semimonthly, ISSN: 0962-8452
  ROYAL SOC LONDON, 6 CARLTON HOUSE
  TERRACE, LONDON, ENGLAND, SW1Y
  5AG
- 38. QUARTERLY REVIEW OF BIOLOGY Quarterly, ISSN: 0033-5770; IF: 4.381

Science Citation Index Expanded - BIOLOGY JOURNAL LIST

- 1. AMERICAN JOURNAL OF HUMAN BIOLOGY Bimonthly, ISSN: 1042-0533; IF: 0.638 WILEY-LISS, DIV JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY, 10158-0012
- 2. ANNALES DE BIOLOGIE CLINIQUE Bimonthly, ISSN: 0003-3898; IF: 0.468 JOHN LIBBEY EUROTEXT LTD, 127 AVE DE LA REPUBLIQUE, MONTROUGE, FRANCE, 92120
- $3.\,BIOLOGIA$

Bimonthly, ISSN: 0006-3088; IF: 0.194 SLOVAK ACADEMIC PRESS LTD, PO BOX 57, NAM SLOBODY 6, BRATISLAVA, SLO-VAKIA, 810 05

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Quarterly, ISSN: 0716-9760; IF: 0.867

UNIV CHICAGO PRESS, 5720 SOUTH WOODLAWN AVE, CHICAGO, IL, 60637-1603

- 39. SCIENCE IN CHINA SERIES C-LIFE
  SCIENCES
  Bimonthly, ISSN: 1006-9305; IF: 0.210
  SCIENCE PRESS, 16
  DONGHUANGCHENGGEN NORTH ST, BEIJING, PEOPLES R CHINA, 100717
- 40. THEORY IN BIOSCIENCES
  Quarterly, ISSN: 1431-7613; IF: 0.773
  GUSTAV FISCHER VERLAG, VILLENGANG
  2, JENA, GERMANY, D-07745
- 41. ZEITSCHRIFT FUR NATURFORSCHUNG C-A JOURNAL OF BIOSCIENCES
  Bimonthly, ISSN: 0939-5075; IF: 0.839
  VERLAG Z NATURFORSCH, POSTFACH
  2645, TUBINGEN, GERMANY, W-7400
- 42. ZHURNAL OBSHCHEI BIOLOGII
  Bimonthly, ISSN: 0044-4596; IF: 0.250
  MEZHDUNARODNAYA KNIGA, 39 DIMITROVA UL. MOSCOW, RUSSIA, 113095

SOCIEDAD BIOLGIA CHILE, CASILLA 16164, SANTIAGO, CHILE, 9

- 5. BRAZILIAN ARCHIVES OF BIOLOGY AND TECHNOLOGY
  Quarterly, ISSN: 0365-0979
  INST TECNOLOGIA PARANA, RUA PROF ALGACYR MUNHOZ MADER, 3775-CIC, CURITIBA-PARANA, BRAZIL, 81350-010
- 6. CURRENT BIOLOGY
  Semimonthly, ISSN: 0960-9822; IF: 7.855
  CURRENT BIOLOGY LTD, 84 THEOBALDS
  RD, LONDON, ENGLAND, WC1X 8RR
- 7. DEVELOPMENTS IN BIOLOGICAL STANDARDIZATION Semiannual, ISSN: 0301-5149 KARGER, POSTFACH, BASEL, SWITZER-LAND, CH-4009

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- 8. FOLIA BIOLOGICA-KRAKOW
  Semiannual, ISSN: 0015-5497; IF: 0.500
  POLISH ACAD OF SCIENCES, INST SYST
  EVOL OF ANIMALS, SLAWKOWSKA 17,
  KRAKOW, POLAND, 31-016
- 9. JOURNAL OF BIOLOGICAL REGULATORS AND HOMEOSTATIC AGENTS Quarterly, ISSN: 0393-974X; IF: 0.386 WICHTIG EDITORE, 72/74 VIA FRIULI, MI-LAN, ITALY, 20135
- 10. PERIODICUM BIOLOGORUM

  Quarterly, ISSN: 0031-5362

  PERIODICUM BIOLOGORUM, HRVATSKO
  PRIRODOSLOVNO DRUSTVO, ILICA 16/
  111, ZAGREB, CROATIA, 41000

- 11. PROGRESS IN CLI. ICAL AND BIOLOGICAL RESEARCH

  Monthly, ISSN: 0361-7742; IF: 1.059

  WILEY-LISS, INC, 605 THIRD AVE, NEW YORK, NY, 10158-0012
- 12. REVISTA DE BIOLOGIA TROPICAL Triennial, ISSN: 0034-7744; IF: 0.110 REVISTA DE BIOLOGIA TROPICAL, UNI-VERSIDAD DE COSTA RICA, CIUDAD UNI-VERSITARIA, SAN JOSE, COSTA RICA
- 13. RIVISTA DI BIOLOGIA-BIOLOGY FORUM Triennial, ISSN: 0035-6050; IF: 0.278 TILGHER-GENOVA S A S, VIA ASSAROTTI 31/15, GENOA, ITALY, 16122

# 4 生物物理学期刊

# 4.1 期刊选介

# 4.1.1 Journal of Bioenergetics and Biomembranes

# Aims and Scope

Journal of Bioenergetics and Biomembranes is devoted to the publication of original research that contributes to fundamental knowledge in the areas of bioenergetics, membranes, and transport, including oxidative phosphorylation, photosynthesis, muscle contraction, and biomembranes. The timely research in this international journal will be of value to biophysicists, membrane biologists, cell biologists, biochemists, molecular biologists, physiologists, endocrinologists, and bioorganic chemists.

### Indexing and Abstracting

Journal of Bioenergetics and Biomembranes is indexed/abstracted in Biochemistry and Biophysics Citation Index; Biological Abstracts/RRM; Chemistry Abstracts; Current Contents/Life Science; EMBASE/Excerpta Medica; Index Medicus/MEDLINE; INSPEC Information Services; The ISI Alerting Services; Reference Update; Science Citation Index and Science Citation Index Expanded.

# Instructions for Authors

Manuscripts, in triplicate and in English, should be sent to the Editor:

Dr. Peter L. Pedersen
Department of Biological Chemistry
The Johns Hopkins University School of Medicine
725 North Wolfe Street
Baltimore, Maryland 21205

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As for the more details of Instructions for Authors, you can find them at: http://www.wkap.nl/

#### 4.1.2 Journal of Biomechanics

## Aims and Scope

Affiliated with the American Society of Biomechanics, the European Society of Biomechanics and the International Society of Biomechanics

The Journal of Biomechanics publishes reports of original and substantial findings using the principles of mechanics to explore biological problems. Analytical, as well as experimental papers may be submitted. Substantially new techniques not testing some explicit hypothesis or reporting original observations may be considered for Technical Notes. The criteria for acceptance of manuscripts include excellence, novelty, significance, clarity, conciseness and interest to the readership. Papers published in the journal may cover a wide range of topics in biomechanics, including, but not limited to:

- Fundamental Topics Dynamics of the musculoskeletal system, mechanics of hard and soft tissues, mechanics of muscles, mechanics of bone remodelling, mechanics of implant-tissue interfaces, mechanisms of cells.
- Cardiovascular and Respiratory Biomechanics Mechanics of blood flow, air flow, mechanics of the soft tissues, flow-tissue or flow-prosthesis interactions.
- · Dental Biomechanics Design and analysis of dental prostheses, mechanics of chewing.
- · Injury Biomechanics Mechanics of impact, dynamics of man-machine interaction.
- Orthopedic Biomechanics Mechanics of fracture and fracture fixation, mechanics of implants and implant fixation, mechanics of bones and joints.
- · Rehabilitation Biomechanics Analyses of gait, mechanics of prosthetics and orthotics.
- Sports Biomechanics Mechanical analyses of sports performance.
- Cell Biomechanics Relationship of mechanical environment to cells and tissue responses.
- The journal is affiliated to the American Society of Biomechanics, the International Society of Biomechanics. and the European Society of Biomechanics.

# Indexing and Abstracting

This journal is covered by Applied Mechanics Reviews, BIOSI3, Bioengineering Abstracts, COMPENDEX, Cambridge Scientific Abstracts, Current Contents/ISI/BIOMED Database, urrent Contents/Life Sciences, Current Contents/SciSearch Database, Current Contents/Science Citatation Index, EMBASE, Ei Engineering, Elsevier BIOBASE, Engineering Index, Ergonomics Abstracts, INSPEC, Index Medicus, Mechanics, Medline, Operations Research & Management Science, PASCAL/CNRS, Research Alert and Review.

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- (c) Technical Notes, short (usually 500 to 1500 words with 2 to 4 figures or tables) accounts of new techniques (e.g. mechanical, analytic, biologic, clinical), principles or data likely to be helpful to others but without the testing of some hypothesis or exploration of some important issue.
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- (g) Abstracts of papers presented at the official meetings of the affiliated societies.
- (h) Announcements of relevant scientific meetings on biomechanics.
- (i) Announcements of employment opportunities.
- (j) The Editors do not generally accept two-part or series manuscripts except with the prior agreement of one of the two Editors.
- 2. Four manuscripts (the original and three complete copies along with one original set of illustrations) of all communications should be submitted to:

Rik Huiskes or Richard Brand Rik Huiskes, Biomechanics Section, Institute of Orthopaedics, University of Nijmegen, PO Box 9101, 6500 HB Nijmegen, The Netherlands

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### 4.1.3 Journal of Computer-Aided Molecular Design

# Aims and Scope

The Journal of Computer-Aided Molecular Design provides a form for disseminating information on both the theory and the application of computer-based methods in the analysis and design of molecules. The scope of the journal encompasses papers which report new and original research and applications in the following areas:

- · theoretical chemistry
- · computational chemistry
- computer and molecular graphics
- molecular modeling
- · protein engineering

- drug design
- · expert systems
- general structure-property relationships
- · molecular dynamics
- · chemical database development and usage.

Contributions on computer-aided molecular modeling studies in pharmaceutical, polymer, materials and surface sciences, as well as other molecular-based disciplines, are particularly welcome.

#### Indexing and Abstracting

The Journal of Computer-Aided Molecular Design is indexed/abstracted in Biochemistry and Biophysics Citation Index; Biological Abstracts; Chemical Abstracts; Chemistry Citation Index; Current Contents/Life Science; EMBASE/Excerpta Medica; Index Medicus/MEDLINE; The ISI Alerting Services; Medical and Pharmaceutical Biotechnology Abstracts Databases; Science Citation Index and Science Citation Index Expanded.

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# 4.2 SCI和 SCIE来源期刊

Science Citation Index - BIOPHYSICS JOURNAL LIST

- ACTA CRYSTALLOGRAPHICA SECTION D-BIOLOGICAL CRYSTALLOGRAPHY Bimonthly, ISSN: 0907-4449; IF: 2.244 MUNKSGAARD INT PUBL LTD, 35 NORRE SOGADE, PO BOX 2148, COPENHAGEN, DENMARK, DK-1016
- 2. ADVANCES IN BIOPHYSICS
  Annual, ISSN: 0065-227X; IF: 1.244
  JAPAN SCIENTIFIC SOC PRESS, 2-10 HONGO, 6-CHOME, BUNKYO-KU, TOKYO,
  JAPAN, 113
- 3. ANNUAL REVIEW OF BIOPHYSICS AND BIOMOLECULAR STRUCTURE
  Annual, ISSN: 1056-8700; IF: 8.263
  ANNUAL REVIEWS, 4139 EL CAMINO WAY, PO BOX 10139, PALO ALTO, CA, 94303-0139
- 4. ARCHIVES OF BIOCHEMISTRY AND BIOPHYSICS
  Semimonthly, ISSN: 0003-9861; IF: 2.497
  ACADEMIC PRESS INC, 525 B ST, STE 1900, SAN DIEGO, CA, 92101-4495
- 5. BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS Biweekly, ISSN: 0006-291X; IF: 2.780 ACADEMIC PRESS INC, 525 B ST, STE 1900, SAN DIEGO, CA, 92101-4495
- 6. BIOCHIMICA ET BIOPHYSICA ACTA(IF: 2.478)-BIOENERGETICS
  Monthly, ISSN: 0005-2728
  ELSEVIER SCIENCE BV, PO BOX 211, AMSTERDAM, NETHERLANDS, 1000 AE
- 7. BIOCHIMICA ET BIOPHYSICA ACTA-BIOMEMBRANES Semimonthly, ISSN: 0005-2736 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 8. BIOCHIMICA ET BIOPHYSICA ACTA-GENE STRUCTURE AND EXPRESSION

- Semimonthly, ISSN: 0167-4781 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 9. BIOCHIMICA ET BIOPHYSICA ACTA-GENERAL SUBJECTS Monthly, ISSN: 0304-4165 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 10. BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR AND CELL BIOLOGY OF LIPIDS Monthly, ISSN: 1388-1981 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 11. BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR BASIS OF DISEASE Bimonthly, ISSN: 0925-4439 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 12. BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR CELL RESEARCH Monthly, ISSN: 0167-4889 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 13. BIOCHIMICA ET BIOPHYSICA ACTA-PROTEIN STRUCTURE AND MOLECULAR ENZYMOLOGY Monthly, ISSN: 0167-4838 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 14. BIOCHIMICA ET BIOPHYSICA ACTA-REVIEWS ON BIOMEMBRANES Triennial, ISSN: 0304-4157 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 15. BIOCHIMICA ET BIOPHYSICA ACTA-REVIEWS ON CANCER Triennial, ISSN: 0304-419X

- ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 16. BIOELEC FROCHEMISTRY AND BIOENERGETICS Bimonthly, ISSN: 0302-4598; IF: 1.363 ELSEVIER SCIENCE SA, PO BOX 564, LAU-SANNE, SWITZERLAND, 1001
- 17. BIOELECTROMAGNETICS Bimonthly, ISSN: 0197-8462; IF: 1.625 WILEY-LISS, DIV JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY, 10158-0012
- 18. BIOFIZIKA Bimonthly, ISSN: 0006-3029; IF: 0.302 MEZHDUNARODNAYA KNIGA, 39 DIM-ITROVA UL. MOSCOW, RUSSIA, 113095
- 19. BIOPHYSICAL CHEMISTRY Semimonthly, ISSN: 0301-4622; IF: 1.522 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 20. BIOPHYSICAL JOURNAL Monthly, ISSN: 0006-3495; IF: 4.524 BIOPHYSICAL SOCIETY, 9650 ROCKVILLE PIKE, BETHESDA, MD, 20814-3998
- 21. BIOPOLYMERS Biweekly, ISSN: 0006-3525; IF: 2.086 JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY, 10158-0012
- 2. BIORHEOLOGY Triennial, ISSN: 0006-355X; IF: 0.912 IOS PRESS, NIEUWE HEMWEG 6B, AMS-TERDAM, NETHERLANDS, 1013 BG
- 3. BIOSENSORS & BIOELECTRONICS Bimonthly, ISSN: 0956-5663; IF: 1.772 ELSEVIER ADVANCED TECHNOLOGY, OX-BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD, ENGLAND, OX5 1GB
- .4. CHEMISTRY AND PHYSICS OF LIPIDS Monthly, ISSN: 0009-3084; IF: 2.215 ELSEVIER SCI IRELAND LTD, CUSTOMER

- RELATIONS MANAGER, BAY 15, SHAN-NON NDUSTRIALESTATE COCLARE, IRE-LAND
- 25. CURRENT OPINION IN CHEMICAL BIOLO-Bimonthly, ISSN: 1367-5931; IF: 2.522 CURRENT BIOLOGY LTD, 84 THEOBALDS RD, LONDON, ENGLAND, WC1X 8RR
- 26. CURRENT TOPICS IN BIOENERGETICS Annual, ISSN: 0070-2129 ACADEMIC PRESS INC, 525 B STREET, SUITE 1900, SAN DIEGO, CA, 92101-4495
- 27. CURRENT TOPICS IN MEMBRANES Annual, ISSN: 1063-5823; IF: 1.394 ACADEMIC PRESS INC, 525 B STREET, SUITE 1900, SAN DIEGO, CA, 92101-4495
- 28. ELECTRO-AND MAGNETOBIOLOGY Triennial, ISSN: 1061-9526; IF: 0.373 MARCEL DEKKER INC. 270 MADISON AVE, NEW YORK, NY, 10016
- 29. EUROPEAN BIOPHYSICS JOURNAL WITH **BIOPHYSICS LETTERS** Bimonthly, ISSN: 0175-7571; IF: 1.829 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010
- 30. FEBS LETTERS Weekly, ISSN: 0014-5793; IF: 3.581 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 31. GENERAL PHYSIOLOGY AND BIOPHYSICS Quarterly, ISSN: 0231-5882; IF: 0.714 GENERAL PHYSIOL AND BIOPHYSICS, IN-ST OF MOLEC PHYSIOL GENETICS, SLO-ACAD OF SCIVLARSKA VAK 5BRATISLAVA, SLOVAKIA, 83334
- FORD FULFILLMENT CENTRE, THE 32. INTERNATIONAL JOURNAL OF BIOMETE-OROLOGY Quarterly, ISSN: 0020-7128; IF: 0.369 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010
  - 33. JOURNAL OF BIOCHEMICAL AND BIOPHYSICAL METHODS

- Monthly, ISSN: 0165-022X; IF: 0.817 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 34. JOURNAL OF BIOENERGETICS AND BIOMEMBRANES
  Bimonthly, ISSN: 0145-479X; IF: 4.364
  KLUWER ACADEMIC/PLENUM PUBL, 233
  SPRING ST, NEW YORK, NY, 10013
- 35. JOURNAL OF BIOMECHANICAL ENGINEERING-TRANSACTIONS OF THE ASME Quarterly, ISSN: 0148-0731; IF: 0.952 ASME-AMER SOC MECHANICAL ENG, 345 E 47TH ST, NEW YORK, NY, 10017
- 36. JOURNAL OF BIOMECHANICS
  Monthly, ISSN: 0021-9290; IF: 1.848
  ELSEVIER SCI LTD, THE BOULEVARD,
  LANGFORD LANE, KIDLINGTON, OXFORD, ENGLAND, OX5 1GB
- 37. JOURNAL OF BIOMOLECULAR
  STRUCTURE & DYNAMICS
  Bimonthly, ISSN: 6739-1102; IF: 1.643
  ADENINE PRESS INC, PO BOX 355/340,
  GUILDERLAND, NY, 12084
- 38. JOURNAL OF COMPUTER-AIDED MOLECU-LAR DESIGN
  Bimonthly, ISSN: 0920-654X; IF: 2.612
  KLUWER ACADEMIC PUBL, SPUIBOULE-VARD 50, PO BOX 17, DORDRECHT, NETHERLANDS, 3300 AA
- 39. JOURNAL OF MASS SPECTROMETRY
  Monthly, ISSN: 1076-5174; IF: 2.814
  JOHN WILEY & SONS LTD, BAFFINS
  LANE, CHICHESTER, W SUSSEX, ENGLAND, PO19 1UD
- 40. JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY B-BIOLOGY Monthly, ISSN: 1011-1344; IF: 1.365 ELSEVIER SCIENCE SA, PO BOX 564, LAUSANNE, SWITZERLAND, 1001
- 41. JOURNAL OF STRUCTURAL BIOLOGY Monthly, ISSN: 1047-8477; IF: 2.765 ACADEMIC PRESS INC, 525 B ST, STE 1900, SAN DIEGO, CA, 92101-4495

- 42. METAL IONS IN BIOLOGICAL SYSTEMS Annual, ISSN: 0161-5149; IF: 4.344 MARCEL DEKKER, 270 MADISON AVE, NEW YORK, NY, 10016
- 43. NATURE STRUCTURAL BIOLOGY
  Monthly, ISSN: 1072-8368; IF: 13.563
  NATURE AMERICA INC, 345 PARK AVE
  SOUTH, NEW YORK, NY, 10010-1707
- 44. NMR IN BIOMEDICINE
  Bimonthly, ISSN: 0952-3480; IF: 1.368
  JOHN WILEY & SONS LTD, BAFFINS
  LANE, CHICHESTER, W SUSSEX, ENGLAND, PO19 1UD
- 45. PHOTOCHEMISTRY AND PHOTOBIOLOGY Monthly, ISSN: 0031-8655; IF: 2.491 AMER SOC PHOTOBIOLOGY, BIOTECH PARK, 1021 15TH ST, SUITE 9, AUGUSTA, GA, 30901-3158
- 46. PHYSIOLOGICAL MEASUREMENT Quarterly, ISSN: 0967-3334; IF: 0.506 IOP PUBLISHING LTD, DIRAC HOUSE, TEMPLE BACK, BRISTOL, ENGLAND, BS1 6BE.
- 47. PROGRESS IN BIOPHYSICS & MOLECULAR BIOLOGY
  Quarterly, ISSN: 0079-6107; IF: 4.794
  PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD, ENGLAND, OX5 1GB
- 48. QUARTERLY REVIEWS OF BIOPHYSICS
  Quarterly, ISSN: 0033-5835; IF: 9.105
  CAMBRIDGE UNIV PRESS, 40 WEST 20TH
  STREET, NEW YORK, NY, 10011-4211
- 49. RADIATION AND ENVIRONMENTAL BIO-PHYSICS Quarterly, ISSN: 0301-634X; IF: 1.739 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010
- 50. RADIATION RESEARCH
  Monthly, ISSN: 0033-7587; IF: 3.109
  RADIATION RESEARCH SOC, 2021 SPRING
  RD, STE 600, OAK BROOK, IL, 60521
- 51. STRUCTURE WITH FOLDING & DESIGN

Monthly, ISSN: 0969-2126; IF: 7.850 CURRENT BIOLOGY LTD, 84 THEOBALDS

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- 1. ACTA BIOCHIMICA ET BIOPHYSICA SINICA Bimonthly, ISSN: 0582-9879; IF: 0.106 SHANGHAI INST BIOCHEMISTRY, A-CADEMIA SINICA, 320 YUE-YANG ROAD, SHANGHAI, PEOPLES R CHINA, 20031
- 2. ARCHIVES OF PHYSIOLOGY AND BIOCHEM-ISTRY Bimonthly, ISSN: 1381-3455; IF: 0.186 SWETS ZEITLINGER PUBLISHERS, P O BOX 825, LISSE, NETHERLANDS, 2160 SZ
- 3. BIOLOGICAL SIGNALS AND RECEPTORS
  Quarterly, ISSN: 1422-4933; IF: 1.114
  KARGER, ALLSCHWILERSTRASSE 10,
  BASEL, SWITZERLAND, CH-4009
- 4. CELL BIOCHEMISTRY AND BIOPHYSICS
  Bimonthly, ISSN: 1085-9195
  HUMANA PRESS INC, 999 RIVERVIEW
  DRIVE, SUITE 208, TOTOWA, NJ, 07512
- 5. COLLOIDS AND SURFACES
  B-BIOINTERFACES
  Monthly, ISSN: 0927-7765; IF: 0.848
  ELSEVIER SCIENCE BV, PO BOX 211, AMSTERDAM, NETHERLANDS, 1000 AE
- 6. INDIAN JOURNAL OF BIOCHEMISTRY & BIOPHYSICS
  Bimonthly, ISSN: 0301-1208; IF: 0.427
  NATL INST SCIENCE COMMUNICATION, DR K S KRISHNAN MARG, NEW DELHI, INDIA, 110 012
- 7. JOURNAL OF BIOLOGICAL PHYSICS
  Quarterly, ISSN: 0092-0606; IF: 0.457
  KLUWER ACADEMIC PUBL, SPUIBOULE-VARD 50, PO BOX 17, DORDRECHT,
  NETHERLANDS, 3300 AA
- 8. JOURNAL OF MOLECULAR MODELING Irregular, ISSN: 0948-5023; IF: 0.809 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010

- 9. JOURNAL OF MOLECULAR RECOGNITION Bimonthly, ISSN: 0952-3499; IF: 0.917 JOHN WILEY & SONS LTD, BAFFINS LANE, CHICHESTER, W SUSSEX, ENGLAND, PO19 1UD
- 10. JUGOSLOVENSKA MEDICINSKA BIOHEMI-JA-YUGOSLAV MEDICAL BIOCHEMISTRY Triennial, ISSN: 0354-3447; IF: 0.015 SOC MEDICAL BIOCHEMISTS YUGOSLAVI-A, PHARMACEUTICAL FACULTY, DEPTMED BIOCHEMISTRY, VOJVODE STEPE 450, PO BOX 146, BELGRADE, YU-GOSLAVIA, 11000
- 11. MEDECINE NUCLEAIRE
  Monthly, ISSN: 0928-1258; IF: 0.068
  EDITIONS SCIENTIFIQUES MEDICALES
  ELSEVIER, 23 RUE LINOIS, PARIS CEDEX
  15, FRANCE, 75724
- 12. PHYSICA MEDICA
  Quarterly, ISSN: 1120-1797; IF: 0.142
  ISTITUTI EDITORIALI E POLGRAFICI INTERNAZIONALI, CASELLA POSTALE N 1,
  SUCCURSALE N 8, PISA, ITALY, 56123
- 13. PROGRESS IN BIOCHEMISTRY AND BIO-PHYSICS
  Bimonthly, ISSN: 1000-3282; IF: 0.041
  SCIENCE PRESS, 16
  DONGHUANGCHENGGEN NORTH ST, BEI-JING, PEOPLES R CHINA, 100717
- 14. PTERIDINES

Quarterly, ISSN: 0933-4807; IF: 0.762 INT SGC PTERIDINOLOGY, C/O DR. ERI-KA ARTNER-DWORZAK, UNIV INNS-BRUCK, FRITZ PREGL STRASSE 31NNSBRUCK, AUSTRIA, A-6020

15. SPATIAL VISION
Quarterly, ISSN: 0169-1015; IF: 0.887
VSP BV, PO BOX 346, ZEIST, NETHER-LANDS, 3700 AH

# 5 生物技术与应用微生物期刊

# 5.1 期刊选介

## 5.1.1 Biodegradation

### Aims and Scope

Biodegradation publishes papers on all aspects of science pertaining to the detoxification, recycling, amelioration or treatment of waste materials and pollutants by naturally-occurring microbial strains or associations or recombinant organisms. Areas of particular interest include:

- · biochemistry of biodegradative pathways
- genetics of biodegradative organisms and the development of recombinant biodegrading organisms
- · enhancement of naturally-occurring biodegradative properties and activities
- applications of biodegradation and biotransformation technology, e.g. to sewage, heavy metals, organohalogens, high-COD wastes, straight-, branched-chain and aromatic hydrocarbons
- · modelling and scale-up of laboratory processes and design of bioreactor systems
- international standardisation
- · economic and legal aspects of biological treatment of waste.

Subscribers to Antonie van Leeuwenhoek will receive Biodegradation as a supplementary volume included in their subscription at a reduced price. Biodegradation can also be purchased separately.

### Indexing and Abstracting

Biodegradation is indexed/abstracted in Biological Abstracts; Biotechnology Citation Index; CAB Abstracts; Cambridge Scientific Abstracts; Chemical Abstracts; Chemical Engineering & Biotechnology Abstracts; COMPENDEX Plus; Current Biotechnology; Current Contents/Agriculture, Biology & Environmental Sciences; Ecological Abstracts; Ei Page One; Elsevier BIOBASE/Current Awareness in Biological Sciences; Engineering Index; Environmental Periodicals Bibliography; Environmental Abstracts; Fluidex; GeoArchive; Geobase/Geo Abstracts; Geo Titles; Index/ Medicus/MEDLINE; The ISI Alerting Services; Microbiology Abstracts B; Oceanographic Literature Review; Process & Chemical Engineering; Science Citation Index; Science Citation Index Expanded; Theoretical Chemical Engineering and Water Resources Abstracts.

### Instructions for Authors

Manuscripts submitted for publication and communications concerning editorial matters should be sent to:

Editorial Office Biodegradation

P.O. Box 990

3300 AZ Dordrecht

Tel: (0)78-6 392 392

Fax: (0)78-6 392 555

e-mail: EDITDEPT@WKAP.NL

#### The Netherlands

No page charges are applicable, but prospective authors should condense their pages as much as possible.

Biodegradation welcomes general papers, review papers and original research papers.

General papers describing original research should not exceed ten pages of printed text, including tables, figures and references (one page of printed text = approx. 600 words). These will usually be published within six months after acceptance.

Review papers not exceeding 25 pages of printed text, including tables, figures, and references, will usually be published within six months following acceptance. However, in scheduling manuscripts for publication, preference will be given to original research reports.

Papers already published or in press elsewhere will not be accepted. If any part of the subject matter or experiments included in a manuscript submitted to the Journal have been the subject of any prior publication, this prior publication must be identified. Papers of restricted local importance will not be accepted.

The author will be sent an offprint order form and 2 proofs for proofreading. 1 Set of of corrected proofs together with the manuscript should be returned to the Publisher. 50 offprints will be supplied free charge.

As for the more details of *Instructions for Authors*, you can find them at: http://www.wkap.nl/

### 5.1.2 Bioresource Technology

#### Aims and Scope

The journal publishes original papers, review articles, case studies and other material for the professional in the fundamentals, applications and management of bioresource technology. The journal's aim is to advance and disseminate knowledge in all related areas such as biomass, biological waste treatment, bioenergy, biotransformations and bioresource systems analysis, and technologies associated with conversion or production. Both high-technology and low-technology methods, processes and systems are covered. Topics include:

- · Production: crops, forestry, productivity enhancement and bioenergy resources
- · Feedstocks: biomass, agricultural and food processing residues, municipal wastes, energy crops
- Environmental protection: bioremediation, recycling, conservation
- Thermochemical conversion technologies: combustion, pyrolysis, gasification, catalysis, etc.
- Biochemical conversion technologies: aerobic methods, anaerobic digestion, microbial growth processes, enzymatic methods, composting
- Products: fibre, fuels, feedstocks, fertilisers, building materials, polymers and other industrial products
- · Management: modelling, systems analysis, decisions, support systems

The journal also includes reports of conferences, book reviews, news items, details of forthcoming

meetings and contributions describing industrial applications.

Bioresource Technology is affiliated with Biomass Energy Research Association, USA [BERA] and Biomass and Biofuels Association UK [BABA].

# Indexing and Abstracting

This journal is covered by GEOBASE, GRICOLA, Agricultural Engineering Abstracts, Analytical Abstracts (Royal Society of Chemistry Information Services), BIOSIS, Biology and Environmental Sciences, CAB Abstracts, Cambridge Scientific Abstracts, Chemical Abstracts, Current Contents/Agriculture, Biology and Environmental Sciences, EMBASE, Ecological Abstracts, Energy Information Abstracts, Energy from Biomass and Municipal Wastes, Engineering Index, Environmental Periodicals Bibliography, Forestry Abstracts, Fuel and Energy Abstracts, Gas Abstracts, Science Citation Index and Selected Water Resources Abstracts.

# Instructions for Authors

Authors are requested to submit their original manuscript and figures with two copies to one of the Editors: Papers from the Americas: Dr S. C. Ricke, Department of Poultry Science, 101 Kleburg Center, Texas A&M University, College Station, TX 77483-2472, USA; Papers from the Rest of the World: Dr P. Hobson, 4 North Deeside Road, Aberdeen, AB1 7PL, UK.

Submission of a paper implies that it has not been published previously, that it is not under consideration for publication elsewhere, and that if accepted it will not be published elsewhere in the same form, in English or in any other language, without the written consent of the publisher. All papers should be written in English.

#### Types of Contributions

Original papers; review articles; case studies; short communications; reports of conferences and meetings; book reviews; letters to the editors, forthcoming meetings.

Twenty-five offprints will be supplied free of charge. Additional offprints and copies of the issue can be ordered at a specially reduced rate using the order form sent to the corresponding author after the manuscript has been accepted. Orders for reprints (produced after publication of an article) will incur a 50% surcharge.

As for the more details of *Instructions for Authors*, you can find them at: http://www.elsevier.nl/

### 5.1.3 Biotechnology Letters

#### Aims and Scope

Biotechnology Letters is the world's leading rapid-publication primary journal dedicated to biotechnology as a whole - that is to topics relating to actual or potential applications of biological reactions affected by microbial, plant or animal cells and biocatalysts derived from them. All relevant aspects of genetics and cell biochemistry, of process and reactor design, of pre- and post-treatment steps, and of manufacturing or service operations are therefore included. Contributions from industrial and academic laboratories are equally welcome. Criteria for the acceptance of papers relate to our aim of publishing useful and informative results that will be of value to other workers in related fields. The emphasis is very much on novelty and immediacy in order to justify

rapid publication of authors' results.

# Indexing and Abstracting

Biotechnology Letters is indexed/abstracted in Biological Abstracts/RRM; Biotechnology Abstracts; Biotechnology Citation Index; Cambridge Scientific Abstracts; Chemical Abstracts; Chemical Engineering and Biotechnology Abstracts; Current Contents/Agriculture, Biology and Environmental Science; Current Contents/Life Sciences; Derwent Biotechnology Abstracts; Elsevier BIOBASE/Current Awareness in Biological Sciences; EMBASE/Excerpta Medica; The ISI Alerting Services; Reference Update; Science Citation Index and Science Citation Index Expanded.

# Instructions for Authors

As Biotechnology Letters is a rapid publication journal, we print directly from authors? disks. No proofs are issued to authors. It is therefore imperative that authors ensure their papers are accurate and comply with following instructions as closely as possible. The Editorial Policy is not to rewrite poorly presented papers.

Kluwer Academic Publishers require the submission of manuscripts and figures in electronic form in addition to a hard-copy printout. The preferred storage medium for your electronic manuscript is a 3 1/2 inch diskette. Please label your diskette properly, giving exact details on the name(s) of the file(s), the operating system and software used. Always save your electronic manuscript in the wordprocessor format that you use; conversions to other formats and versions tend to be imperfect. In general, use as few formatting codes as possible. For safety's sake, you should always retain a backup copy of your file(s). After acceptance, please make absolutely sure that you send the latest (i.e., revised) version of your manuscript, both as hard-copy printout and on diskette. Kluwer Academic Publishers prefer papers submitted in word processing packages such as MS Word, WordPerfect, etc. running under operating systems MS DOS, Windows and Apple Macintosh, or in the file format LaTeX. Articles submitted in any other software programs, as well as articles for conventional typesetting can also be accepted.

For submission in LaTeX, Kluwer Academic Publishers have developed a Kluwer LaTeX class file, which can be downloaded from: www.wkap.nl/kaphtml.htm/IFAHOME. Use of this class file is highly recommended. Do not use versions downloaded from other sites. Technical support is available at: texhelp@wkap.nl. If you are not familiar with Tex/LaTeX, the class file will be of no use to you. In that case, submit your article in common word processor format.

For the purpose of reviewing, articles for publication should be submitted as hard-copy printout (2-fold) and on 2 diskettes to:

Prof. Colin Ratledge Department of Biological Sciences

University of Hull

Hull HU6 7RX, U.K.

e-mail: c.ratledge@biosci.hull.ac.uk

Tel.: +44 1482 465 243 Fax: +44 1482 465 822

with a covering letter indicating the novelty, urgency or timeliness of your communication.

In addition to the copy sent to the Editor, a further copy of the manuscript should be sent to the most appropriate member of the Editorial Board who will then make the arrangements for refereeing (see list of Editorial Board members listed in the current issue of Biotechnology Letters). Reviewing is normally completed within four weeks. Inform the Editor to whom the paper has been sent for review.

Fifty offprints of each article will be provided free of charge. An order form for additional offprints will be sent to the corresponding author. The corresponding author receives a copy of the issue containing her/his article free of charge.

No page charges are levied on authors or their institutions. Colour figures are published at the author's expense only.

As for the more details of Instructions for Authors, you can find them at: http://www.wkap.

### 5.1.4 Enzyme and Microbial Technology

# Aims and Scope

Enzyme and Microbial Technology covers both basic and applied aspects in the use of enzymes, microbes and cells of mammalian or plant origin. This is the only journal that offers a truly unique forum for all inter-disciplinary elements of biotechnology; genetics, microbiology, enzymology, biochemistry, chemistry, agriculture and food science, fermentation, and biochemical and chemical engineering. Economic, regulatory and legal issues of processes and products are also covered.

#### Indexing and Abstracting

This journal is covered by BIOSIS, Biotechnology Citation Index, Chemical Abstracts, Current Contents, Derwent Biotechnology Abstracts, EMBASE, Elsevier BIOBASE, Engineering Index, Research Alert, Science Citation Index and Scisearch.

### Instructions for Authors

Enzyme and Microbial Technology is an international monthly journal of biotechnology. The Editors welcome contributions relevant to both basis and applied aspects of the use of enzymes and microorganisms (including bacteria, fungi, algae, protozoa, viruses, animal cells and plant cells).

Contributions are classified as Research Papers, Rapid Communications or Reviews.

Research Papers should be a record of original research and should not normally exceed 6000 words in length.

Rapid Communications should be short accounts of research of unusual urgency and significance and should not exceed a total of eight manuscript pages, including tables and figures. A letter stating the reasons for wishing the submission to be considered as a Rapid Communication must accompany the manuscript. At the discretion of the Editors, manuscripts in this category will receive accelerated handling. Authors are urged to ensure careful adherence to the guidelines for the preparation of manuscripts set out below since manuscripts requiring extensive editing or modification cannot be considered for expedited handling.

Reviews are normally invited by the Editors but unsolicited review articles of up to 6000 words are welcome. Authors should send a brief outline to one of the Editors before the manuscript is drafted.

Only work not previously published or under consideration for publication elsewhere will be accepted. Include a statement in the cover letter accompanying the manuscript, signed by all authors, that the contents have not been published elsewhere and the paper is not being submitted elsewhere. The manuscript must be accompanied by copies of all relevant papers published elsewhere by the authors and by copies of relevant manuscripts that are in press or under editorial consideration. If any tables or illustrations have been published elsewhere the editorial office must be informed so that permission to reproduce can be obtained from the original publishers. All multi-authored manuscripts must contain a letter of submission, signed by all named authors, signifying that they were a contributor to the work described and that they consent to the paper being submitted for consideration for publication. Page charges are not levied by the journal.

Three copies of the complete manuscript and illustrations should be sent to one of the Editors.

In Japan, the Far East, India, and North, Central and South America;

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Atlanta, GA 30332, USA

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Surrey GU2 5XH, UK

As for the more details of Instructions for Authors, you can find them at: http://www.elsevier.nl/

#### 5.1.5 Food Control

Aims and Scope

At a time when the food industry has to keep pace with changes in food production and consumption, Food Control provides an essential information tool for all those involved in this field.

The unique coverage of current research, technology, legislation and good practices enables readers to keep abreast of important international developments in all areas of food control research and to take effective action in implementing food control. It helps those involved to maintain and improve food safety and quality and to assess and respond to changing trends in consumer requirements.

The scope of Food Control is comprehensive and includes original research papers, short papers, notes and comments that report on new developments in all of the areas of food control listed below. Authoritative reviews are published together with patent reports, a calendar of forthcoming

meetings, book reviews and reports on recent conferences. Food Control covers:

- · good manufacturing practices
- · quality assurance and control
- hazard analysis, HACCP and food safety objectives
- risk assessment including microbial risk assessment
- · food process systems design and control
- · environmental control and safety
- · novel foods and processes

- codes of practice, legislation and international harmonization
- · consumer issues
- sensor technology
- · rapid methods of analysis and detection
- · education, training and research needs

Months of publication: February, April, June, August, October and December.

# Indexing and Abstracting

This journal is covered by Bulletin of the International Institute of Refrigeration, CAB Abstracts, CAB Health, Current Contents, Food Safety Microfile, Food Science and Technology Abstracts, Research Alert, SCISEARCH and Science Citation Index.

### Instructions for Authors

Authors are requested to submit their original manuscript and figures with three copies to either of the Editors:

#### Editor:

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#### US Associate Editor:

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All contributions are read by two or more referees to ensure both accuracy and relevance, and revisions to the script may thus be required. On acceptance, contributions are subject to ... orial amendment to suit house style. When a manuscript is returned for revision prior to final acceptance, the revised version must be submitted as soon as possible after the author's receipt of the referees' reports. Revised manuscripts returned after four months will be considered as new submissions subject to full re-review.

Submission of a paper implies that it has not been published previously, that it is not under consideration for publication elsewhere, and that if accepted it will not be published elsewhere in the same form, in English or in any other language, without the written consent of the publisher.

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As for the more details of *Instructions for Authors*, you can find them at: http://www.elsevier.

### 5.1.6 Journal of Applied Phycology

### Aims and Scope

The Journal of Applied Phycology publishes work on the rapidly expanding subject of the commercial use of algae.

The journal accepts submissions on fundamental research, development of techniques and practical applications in such areas as algal and cyanobacterial biotechnology and genetic engineering, tissues culture, culture collections, commercially useful micro-algae and their products, mariculture, algalization and soil fertility, pollution and fouling, monitoring, toxicity tests, toxic compounds, antibiotics and other biologically active compounds.

Each issue of the Journal of Applied Phycology also includes a short section for brief notes and general information on new products, patents and company news.

# Indexing and Abstracting

Journal of Applied Phycology is indexed/abstracted in Chemical Abstracts; Elsevier BIOBASE/Current Awareness in Biological Sciences; Biological Abstracts; Current Contents/Agriculture, Biology, & Environmental Sciences; Environmental Periodicals Bibliography; CAB Abstracts; Marine Science Contents Tables; Microbiology Abstracts Section C: Alogology, Mycology and Protozoology; Water Resources Abstracts; Oceanic Abstracts; Freshwater and Aquaculture Contents Tables; Cambridge Scientific Abstracts; Science Citation Index; Science Citation Index Expanded; The ISI Alerting Services; Ecological Abstracts; Oceanographic Literature Review; Geobase/Geo Abstracts; Biotechnology Citation Index; ASFA 1, Biological Sciences and Living Resources; ASFA 3, Aquatic Pollution and Environmental Quality; ASFA Aquaculture Abstracts; Environmental Abstracts/Enviroline and ASFA Marine Biotechnology Abstracts.

### Instructions for Authors

Journal of Applied Phycology publishes original articles relevant to practical uses of algae, including fundamental research, development of techniques and commercial applications. The scope includes algal biotechnology and genetic engineering, tissue culture, culture collections, commercially useful micro-algae and their products, marine culture, algal inoculation and soil fertility, pollution and fouling, monitoring, toxicity tests, toxic compounds and antibiotics. Each part of the journal also includes a section of camera-ready copy for brief notes and information on new products, patents and company news.

There is no page charge, provided that the number and size of tables and figures is reasonable. In order to avoid long tables, species lists and other protocols, authors may deposit such material with any official repository and indicate this in the text. The National Technical Information Service of the U.S.A. is an example, but authors may select an institution of their choice, with the only restriction that data must be available for free consultation.

All papers should be written in English. Five categories of contributions are published:

• Research paper: 5-15 printed pages including tables, figures and references to the literature.

Short research note or comment on recently published papers: 2—4 printed pages including an abstract and key words.

- Review paper: 10—25 printed pages. Papers which provide overviews for a broad readership are
  especially welcome. Prospective authors should consult the editor before submitting a review.
  Authors are responsible for obtaining copyright clearance.
- Gene Bulletin: 1—(usually)2 pages. Data on sequencing insufficient for full-length paper. (For examples, see 8: 563—564 and 8: 565—567.)
- Brief notes for the camera-ready appendix to each number of the journal on topics of general interest such as new products, patents and company news.
- Editorial policy

Papers should be submitted initially as hard copy (threefold) to the editor or assistant editors. A version on disk is helpful at a later stage and the editor will give advice about this.

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Manuscripts should normally be sent to the editor:

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Manuscripts may also be sent to other members of the editorial board, especially if the paper is relevant to the particular interests of that person. This applies especially to the Gene Bulletin,

where copies should be sent direct to:

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As for the more details of *Instructions for Authors*, you can find them at: http://www.wkap.nl/

# 5.1.7 Plant Cell, Tissue and Organ Culture

# Aims and Scope

Plant Cell, Tissue and Organ Culture is an international journal publishing original results of fundamental studies on plant cells, tissues and organs in vitro. Topics covered include:

- growth, development and different ation
- anatomical, histological and ultrastructural aspects
- · genetics and breeding
- · physiology and biochemistry

- · micropropagation
- · protoplast, cell and tissue culture
- secondary metabolism
- · biotechnology.

# Indexing and Abstracting

Plant Cell, Tissue and Organ Culture is indexed/abstracted in Biological Abstracts; Biotechnology Citation Index; CAB Abstracts; Chemical Abstracts; Current Contents/Agriculture, Biology, & Environmental Sciences; Elsevier BIOBASE/Current Awareness in Biological Sciences; IBIDS; The ISI Alerting Services: Pascal folio; Reference Update; Science Citation Index and Science Citation Index Expanded.

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#### 5.1.8 Process Biochemistry

Aims and Scope

Process Biochemistry is an industry-orientated research journal devoted to reporting advances in the science and technology of the application of living organisms to the production of materials for the benefit of mankind. Its main areas of interest are the biological process industries, including the food, drink, pharmaceutical, energy and waste and water treatment industries.

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- Industrial applications of enzymes
- · Downstream processing
- · Waste water treatment
- · Processing of biological waste materials for
- Expression of novel products in microorganisms
- · Solid state fermentations
- Physiological control of fermentation parameters [by-product recovery from food process-

novel product formation

ing factories]

· Process enhancement, modelling and control.

In addition to its coverage of primary research in these areas, Process Biochemistry publishes:

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- · Information on new products, plant and e- · Product and service finder quipment
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# Indexing and Abstracting

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- 1. ACTA BIOTECHNOLOGICA Quarterly, ISSN: 0138-4988; IF: 0.695 WILEY-V C H VERLAG GMBH, MUHLEN-STRASSE 33-34, BERLIN, GERMANY, D- 3. AMERICAN JOURNAL OF ENOLOGY AND 13187
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  BLACKWELL WISSENSCHAFTS-VERLAG
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- 79. PROTEIN EXPRESSION AND PURIFICATION Monthly, ISSN: 1046-5928; IF: 1.382

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- 81. SYSTEMATIC AND APPLIED MICROBIOLO-GY
  Triennial, ISSN: 0723-2020; IF: 1.562
  GUSTAV FISCHER VERLAG, VILLENGANG
  2, JENA, GERMANY, D-07745
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  TEKNOSCIENZE PUBL, VIA AURELIO SAFFI
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- 11. BIOPHARM-THE APPLIED TECHNOLOGIES OF BIOPHARMACEUTICAL DEVELOPMENT Monthly, ISSN: 1040-8304; IF: 0.234 ADVANSTAR COMMUNICATIONS, 131 W FIRST ST, DULUTH, MN, 55802
- 12. BIOSEPARATION
  Bimonthly, ISSN: 0923-179X; IF: 0.667
  KLUWER ACADEMIC PUBL, SPUIBOULEVARD 50, PO BOX 17, DORDRECHT,

- NETHERLANDS, 3300 AA
- 13. BIOTECHNOLOGY & BIOTECHNOLOGICAL EQUIPMENT
  Semiannual, ISSN: 0205-2067; IF: 0.011
  DIAGNOSIS PRESS LTD, 67 DONDUKOV
  BLVD, SOFIA, BULGARIA, 1504
- 14. BIOTECHNOLOGY AND DEVELOPMENT MONITOR
  Quarterly, ISSN: 0924-9877; IF: 0.029
  BIOTECHNOLOGY DEV MONITOR, UNIV AMSTERDAM, DEPT INT RELAT PUBLIC INT LAWOUDEZIJDS ACHTERBURGWAL 237 AMSTERDAM, NETHERLANDS, 1012 DL
- 15. BIOTECHNOLOGY LAW REPORT
  Bimonthly, ISSN: 0730-031X; IF: 0.002
  MARY ANN LIEBERT INC PUBL, 2 MADISON AVENUE, LARCHMONT, NY, 10538
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- 18. CHIMICA OGGI-CHEMISTRY TODAY Bimonthly, ISSN: 0392-839X; IF: 0.211 TEKNOSCIENZE PUBL, VIA AURELIO SAF-FI 23, MILAN, ITALY, 20123
- 19. CRITICAL REVIEWS IN EUKARYOTIC
  GENE EXPRESSION
  Quarterly, ISSN: 1045-4403; IF: 3.833
  BEGELL HOUSE INC, 79 MADISON AVE,
  SUITE 1205, NEW YORK, NY, 10016-7892
- 20. CYTOKINES CELLULAR & MOLECULAR THERAPY
  Quarterly, ISSN: 1368-4736; IF: 0.923
  MARTIN DUNITZ LTD, LIVERY HOUSE, 79 PRATT ST, LONDON, ENGLAND, NW1

- 21. CYTOTECHNOLOGY
  Bimonthly, ISSN: 0920-9069; IF: 0.616
  KLUWER ACADEMIC PUBL, SPUIBOULE-
  - KLUWER ACADEMIC PUBL, SPUIBOULE-VARD 50, PO BOX 17, DORDRECHT, NETHERLANDS, 3300 AA
- 22. FOOD AND BIOPRODUCTS PROCESSING Quarterly, ISSN: 0960-3085; IF: 0.417 INST CHEMICAL ENGINEERS, 165-189 RAILWAY TERRACE, DAVIS BLDG, RUG-BY, ENGLAND, CV21 3BR
- 23. FOOD BIOTECHNOLOGY .
  Triennial, ISSN: 0890-5436; IF: 0.645
  MARCEL DEKKER INC, 270 MADISON
  AVE, NEW YORK, NY, 10016
- 24. FOOD TECHNOLOGY AND BIOTECHNOLOGY
  Quarterly, ISSN: 1330-9862; IF: 0.419
  FACULTY FOOD TECHNOLOGY BIOTECHNOLOGY, UNIV ZAGREB, KACIECEVA 23, ZAGREB, CROATIA, 41000
- 25. GENE EXPRESSION
  Bimonthly, ISSN: 1052-2166; IF: 1.511
  COGNIZANT COMMUNICATION CORP, 3
  HARTSDALE ROAD, ELMSFORD, NY,
  10523-3701
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  Quarterly, ISSN: 1015-8146; IF: 0.378
  MEDECINE ET HYGIENE, 78 AVE
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- 29. INTERNATIONAL BIODETERIORATION &

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Bimonthly, ISSN: 0964-8305; IF: 0.344
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ELSEVIER SCI LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD, ENGLAND, OX5 1GB

- 30. INTERNATIONAL JOURNAL OF BIOLOGICAL MARKERS Quarterly, ISSN: 0393-6155; IF: 0.527 WICHTIG EDITORE, 72/74 VIA FRIULI, MILAN, ITALY, 20135
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- 33. JOURNAL OF PLANT BIOCHEMISTRY AND BIOTECHNOLOGY
  Semiannual, ISSN: 0971-7811; IF: 0.291
  SOC PLANT BIOCHEM BIOTECH, DIV BIOCHEM, INDIAN AGRICULTURAL RES INST, NEW DELHI, INDIA, 110 012
- 34. KOREAN JOURNAL OF GENETICS
  Quarterly, ISSN: 0254-5934; IF: 0.113
  GYNETICS SOC KOREA, SEOUL NATL U-NIV, DEPT BIOLOGY, COLL EDUCATION, SINLIMDONG SAN 56-1, KWANAKGUSEOUL, SOUTH KOREA, 151-742
- 35. MINERVA BIOTECNOLOGICA
  Quarterly, ISSN: 1120-4826; IF: 0.143
  EDIZIONI MINERVA MEDICA, CORSO BRAMANTE 83-85, INT JOURNALS DEPT.,
  TURIN, ITALY, 10126
- 36. MOLECULAR BIOTECHNOLOGY
  Monthly, ISSN: 1073-6085; IF: 1.017
  HUMANA PRESS INC, 999 RIVERVIEW
  DRIVE, SUITE 208, TOTOWA, NJ, 07512
- 37. MOLECULAR DIAGNOSIS

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- 38. MUTATION RESEARCH-GENOMICS
  Quarterly, ISSN: 1383-5726
  ELSEVIER SCIENCE BV, PO BOX 211, AMSTERDAM, NETHERLANDS, 1000 AE
- 39. NEW GENETICS AND SOCIETY Triennial, ISSN: 1463-6778 CARFAX PUBLISHING, RANKINE RD, BAS-INGSTOKE, ENGLAND, RG24 8PR
- 40. NIPPON NOGEIKAGAKU KAISHI-JOURNAL OF THE JAPAN SOCIETY FOR BIOSCIENCE BIOTECHNOLOGY AND AGROCHEMISTRY Monthly, ISSN: 0002-1407; IF: 0.162

'AN SOC BIOSCI BIOTECHN A-GRUCHEM, JAPAN ACAD SOC CTR BLDG, 2-4-6 YAYOI BUNKYO-KU, TOKYO, JAPAN, 113

- 41. SEIBUTSU-KOGAKU KAISHI
  Monthly, ISSN: 0919-3758; IF: 0.058
  SOC BIOSCIENCE BIOENGINEERING
  JAPAN, OSAKA UNIV, FACULTY ENGINEERING, 2-1 YAMADAOKA, SUITAOSAKA, JAPAN, 565-0871
- 42. WORLD JOURNAL OF MICROBIOLOGY & BIOTECHNOLOGY
  Bimonthly, ISSN: 0959-3993; IF: 0.598
  KLUWER ACADEMIC PUBL, SPUIBOULE-VARD 50, PO BOX 17, DORDRECHT, NETHERLANDS, 3300 AA

# 6 细胞生物学期刊

# 6.1 期刊选介

# 6.1.1 Cell Biology and Toxicology

#### Aims and Scope

Cell Biology and Toxicology is an international journal which provides a rapid publication outlet for papers of high scientific standards in the areas of cell biology, genetic, molecular and cellular toxicology.

The scope of publication includes scientific reports dealing with the basic biology and with the physiological, pharmacological, and toxic response of cellular systems. Studies of subcellular and cellular systems derived from both prokaryotic and eukaryotic cell types are appropriate. Studies of toxic effects may include, but are not limited to, cytotoxicity, mutagenicity, carcinogenicity, and teratogenicity. Moreover, investigations on the development of cell systems for these purposes are relevant. In particular, the journal welcomes approaches to cellular studies or molecular structure activity correlations that provide sound scientific information leading to the reduced use of experimental animals.

Cell Biology and Toxicology publishes several types of articles including papers describing original research results, and reviews on subjects of contemporary importance to cell biologists and cell toxicologists. Also brief announcements of scientific meetings or courses, and of the availability of funding, fellowships, and scholarships, are published.

#### Indexing and Abstracting

Cell Biology and Toxicology is indexed/abstracted in Biochemistry & Biophysics Citation Index; Biological Abstracts; Chemical Abstracts; Current Contents/Life Science; Elsevier BIOBASE/

Current Awareness in Biological Sciences; EMBASE/Excerpta Medica; IBZ - International Bibliography of Periodical Literature on Humanities and Social Sciences; IBZ - CD-ROM; IBZ - Online; Index Medicus/MEDLINE; The ISI Alerting Services; Neuroscience Abstracts; Science Citation Index; Science Citation Index Expanded and Toxicology Abstracts.

# Instructions for Authors

Manuscripts should be written in standard English and submitted in triplicate to either one of the editors:

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**INSERM 456** 

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Biologiques

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e-mail: andre.guillouzo@univ-rennes1.fr

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Tel.: +1 520 6265429 Fax: +1 520 6262466

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### 6.1.2 Cell Proliferation

#### Aims and Scope

The Journal of The Cell Kinetics Society, The European Study Group for Cell Proliferation and The International Cell Cycle Society

Cell Proliferation is devoted to studies of cell proliferation and differentiation in normal and abnormal states; of control systems and mechanisms operating at inter- and intracellular as well as at molecular levels; and of their modification by chemical and physical agents. In addition to complete papers the Journal publishes brief communications (of up to 500 words) and invited review articles.

# Indexing and Abstracting

The journal is covered by ASCA, Biological Abstracts, Current Awareness in Biological Abstracts, Current Contents, Index Medicus, ISI/BIOMED and Science Citation Index.

### Instructions for Authors

Cell Proliferation is a journal devoted to studies into all aspects of cell proliferation and differentiation in normal and abnormal states; control systems and mechanisms operating at inter and intracellular, molecular and genetic levels; modification by and interactions with chemical and physical agent; mathematical modelling; and the development of new techniques. In addition to complete papers the Journal will publish invited review articles, book reviews and correspondence regarding published papers and topics of general interest.

All papers will be published in English.

Manuscripts (except those from the North American continent or Asia) should be sent to:

The Editor Manchester, M20 9BX

Professor C S Potten UK

Paterson Institute for Cancer Research Tel: +44 (0) 161 446 3125 Christie Hospital (NHS) Trust Fax: +44 (0) 161 446 3109

Wilmslow Road

Manuscripts from authors in North America should be sent to:

The North American Editor

Dr Z Darzynkiewicz

Cancer Research Institute

New York

NY 10595

USA

New York Medical College Tel: +1 (914) 347 2801 Valhalla Fax: +1 (914) 347 2804

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Dr Sasaki · Japan

Department of Pathology Tel: +81 (96) 51 5111

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191 Uchimaru

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# 6.1.3 Cellular and Molecular Neurobiology

### Aims and Scope

Cellular and Molecular Neurobiology publishes original research concerned with the analysis of neuronal and brain function at the cellular and subcellular levels. This superb bimonthly offers timely, peer-reviewed articles that describe anatomic, genetic, physiologic, pharmacologic, and biochemical approaches to the study of neuronal function and the analysis of elementary mechanisms. Studies are presented on isolated mammalian tissues and intact animals, with investigations aimed at the molecular mechanisms or neuronal responses at the level of single cells. The journal also presents studies of the effects of neurons on other organ systems, such as analysis of the electrical or biochemical response to neurotransmitters or neurohormones on smooth muscle or gland cells. All articles are rigorously appraised by at least two referees.

## Indexing and Abstracting

Cellular and Molecular Neurobiology is indexed/abstracted in Biochemistry and Biophysics Citation Index; Biological Abstracts/RRM; Cambridge Scientific Abstracts; Chemical Abstracts; Current Contents/Life Science; Elsevier BIOBASE/Current Awareness in Biological Sciences; EMBASE/Excerpta Medica; The ISI Alerting Services; Neuroscience Abstracts; Neuroscience Citation Index; Reference Update; Science Citation Index and Science Citation Index Expanded.

### Instructions for Authors

Manuscripts, in triplicate, should be submitted either to the Editor or an Associate Editor:

Juan M. Saavedra, M.D. 9510 Kingsley Avenue Bethesda, Maryland 20814

Tel. (301) 564-6320

Fax (301) 402-0337

Masami Niwa Department of Pharmacology 1

Nagasaki University School of Medicine

1-12-4 Sakamoto Nagasaki 852, Japan

Tel. 81-958-49-7041; Fax 81 958-49-7044

or

Mordechai Sokolovsky

Department of Neurobiochemistry

Tel Aviv University Tel Aviv 69978, Israel

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Cellular and Molecular Neurobiology will publish papers which conform to any of the following categories: (a) Review and Commentary, solicited or unsolicited articles which present either an exhaustive literature review in a particular field or a more provocative point-of-view discussion of an area; (b) Contemporary Techniques in Neurobiology, solicited or unsolicited articles which present new approaches to investigation of the nervous system; (c) Research Articles, full-length reports containing complete details of methods and procedures; (d) Short Communications of 1500 words or less with no more than three figures and/or tables. Each article, whether volunteered or solicited, will be rigorously appraised by at least two referees and their comments will be made available to the author. The journal also publishes (e) Rapid Communications, which should be prepared in the journal's style and be no more than 8 (journal) pages, including references, figures, and tables. Rapid Communications are reviewed within one week and published in the next journal issue, usually no longer than three months after receipt by the Editor's Office.

Manuscripts must be written in English, submitted in triplicate (including copies of all illustrations and tables), and typed with double spacing and margins of at least 2.5 cm on normal-sized stationery. Receipt of manuscripts will be acknowledged.

The journal makes no page charges. Reprints are available to authors, and order forms with the current price schedule are sent with proofs.

As for the more details of *Instructions for Authors*, you can find them at: http://www.wkap.nl/

#### 6.1.4 Cytopathology

### Aims and Scope

The Official Journal of the British Society for Clinical Cytology and an Affiliated Journal of over 20 National Cytology Societies

The aim of Cytopathology is to publish articles relating to those aspects of cytology which will increase our knowledge and understanding of the aetiology, diagnosis and management of human disease. It contains original articles and critical reviews on all aspects of clinical cytology in its broadest sense: including gynaecological and non-gynaecological cytology, fine needle aspiration and screening strategy. The Journal welcomes papers on ultrastructural, histochemical and immunocytochemical studies of the cell as well as articles on quantitative cytology and DNA hybridization as applied to cytological material.

Editorial policy reflects the interest of cytopathologists and cytotechnologists alike as well as the interests of clinicians using the cytology service. It also reflects the interest of biological scientists whose work involves research at the cellular level.

### Indexing and Abstracting

The journal is covered by BIOBASE/Current Awareness in Biological Sciences, Current Contents Clinical Medicine, Index Medicus, MEDLINE and Science Citation Index.

Instructions for Authors

Papers (in English) should be submitted in triplicate and sent to:

The Editor London, WCIN 2BL

Cytopathology

Blackwell Science Ltd Tel: +44 (0) 20 7404 4101 25 John Street Fax: +44 (0) 20 7831 6745

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All pages should be typewritten with double spacing and a wide left hand margin (> 5 cm) on standard A4 paper. Number all pages, beginning with title page = 1, summary page = 2, etc. The first (title) page should contain: suggested running headline, author's name, department, institution, city and country. The second page should carry a summary of not more than 120 words, clearly stating the important results and conclusions. List keywords below the summary. Use terms from the Medical Subject Headings list from the Index Medicus whenever possible. Use only approved abbreviations and explain them all in a note below the keywords. The third page should start with an introduction, followed by the text, preferably subdivided by headings such as: Study Population, Methods. Results and Discussion. There should be no footnotes in the text. Acknowledge clinical and financial support if appropriate.

Case reports are accepted only if the case is of exceptional interest or novelty. The report should be brief with no initial summary or keywords, no separate conclusion and not more than two illustrations. Cases of lesser importance but with an interesting or new facet may be accepted as a letter at the discretion of the Editor. The letter should not exceed 600 words, with no more than 2 illustrations and up to 6 references. Priority is given to original articles and review or commentary papers and a 'fast track' system operates for papers of topical importance.

All original material will be subject to peer review. Authors are asked to provide the names and addresses of up to three suitable referees, on the understanding that the Editor is not bound by any such nominations.

Spelling should follow the Concise Oxford Dictionary and the Oxford Dictionary for Writers and Editors.

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### 6.1.5 Immunology and Cell Biology

Aims and Scope

Immunology and Cell Biology is the official journal of the Australiasian Society for Immunology. This leading regional journal has established an international reputation, built on more than 75 years of innovative publishing, and reflected in its current Impact Tactor of 1.905. The Journal publishes peer-reviewed full payers and brief communications describing original research, methods and concepts in the broad fields of immunology and cell biology, and strongly encourages the submission of 'theoretical' articles to challenge and provoke discussion in the international scientific community.

### Indexing and Abstracting

The Journal is covered by ADONIS, AIDS Information, BIOSIS, CAB Abstracts, Cambridge Scientific Abstracts, CancerLIT, Cancer Therapy of the Upper Gastrointestinal Tract, Chemical Abstracts Service, Elsevier BIOBASE/Current Awareness in Biological Sciences, Current Contents/Life Sciences, EMBASE/Excerpta Medica, Index Medicus, International Nursing Index, Journals @ Ovid, MEDLINE, Reference Update, Research Alert, Science Citation Index, SciSearch, UnCover and University Microfilms.

### Instructions for Authors

Every manuscript submitted to the Journal must be accompanied by a completed checklist (please see left hand side for details).

Immunology and Cell Biology publishes previously unpublished articles describing original research or concepts in the fields of immunology and cell biology broadly related to the immune system. The submission of Theoretical Articles is strongly encouraged. Abstracts of oral or poster presentations do not constitute previous publication. Papers devoted solely to the description of new methods will not be considered unless their biological applications are illustrated clearly. The journal now publishes 'Commentaries' and 'Reviews'. If authors wish to submit papers in these categories they should discuss the matter with the Editor-in-Chief prior to submission.

Papers are published in order of acceptance, except in the case of papers of outstanding quality and Brief Communications, which will be published as rapidly as possible. Papers are accepted under the categories 'Research Articles', 'Theoretical Articles' and 'Brief Communications'. The chief criteria for acceptance are quality, originality, clarity and brevity. Once accepted all papers become the copyright of the Journal and authors are required to sign a Transfer of Copyright form.

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As for the more details of *Instructions for Authors*, you can find them at: http://www.blackwell-science.com/

#### 6.1.6 Inflammation

### Aims and Scope

Inflammation publishes the latest international advances in experimental and clinical research on the physiology, biochemistry, cell biology, and pharmacology of inflammation. Contributions include full-length scientific reports, short definitive articles, and papers from meetings and symposia proceedings. The journal's coverage includes acute and chronic inflammation; mediators of inflammation; mechanisms of tissue injury and cytotoxicity; pharmacology of inflammation; and clinical studies of inflammation and its modification.

### Indexing and Abstracting

Inflammation is indexed/abstracted in Biological Abstracts/RRM; Chemical Abstracts; Current Contents/Life Science; Immunology Abstracts; Index Medicus/MEDLINE; The ISI Alerting Services; Medical Documentation Service; Referativnyi Zhurnal; Reference Update; Science Citation Index and Science Citation Index Expanded.

### Instructions for Authors

Manuscripts should be sent to the Editor-in-Chief:

Gerald Weissmann

550 First Avenue

New York University School of Medicine

New York, N.Y. 10016

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As for the more details of *Instructions for Authors*, you can find them at: http://www.wkap.nl/

### 6.1.7 Journal of Muscle Research and Cell Motility

### Aims and Scope

The Journal of Muscle Research and Cell Motility publishes original research on the excitation and contraction of muscle, the analysis of the processes involved, and the processes underlying cell contractility and motility. The Journal publishes research papers, full length reviews, news, views and correspondence, and maintains a rapid publication schedule. Exceptional papers are expedited.

### Indexing and Abstracting

Journal of Muscle Research and Cell Motility is indexed/abstracted in Chemical Abstracts; Current Contents/Life Sciences; Elsevier BIOBASE/Current Awareness in Biological Sciences; EM-BASE/Excerpta Medica; Index Medicus/MEDLINE and Science Citation Index.

### Instructions for Authors

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### 6.1.8 Journal of Neurocytology

### Aims and Scope

The Journal of Neurocytology publishes research papers (and occasionally reviews and letters) dealing with the structure and function of nervous tissue. The scope of the Journal is wide: it embraces the organization and fine structure, and the associated molecular biology, biochemistry, cytochemistry, biophysics, physiology and pharmacology of neurons, receptor and glial cells, synapses and other intercellular specializations, in vertebrates and invertebrates under normal, experimental and pathological conditions.

### Indexing and Abstracting

Journal of Neurocytology is indexed/abstracted in Cambridge Scientific Abstracts; Chemical Abstracts; Current Contents/Life Sciences; Elsevier BIOBASE/Current Awareness in Biological Sciences; EMBASE/Excerpta Medica; Index Medicus/MEDLINE; PubMed and Science Citation Index.

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The Journal of Neurocytology will publish research papers (and occasionally reviews and letters) dealing with the structure and function of nervous tissue. The scope of the Journal is wide: it embraces the organization and fine structure, and the associated molecular biology, biochemistry, cytochemistry, biophysics, physiology and pharmacology of neurons, receptor and glial cells, synapses and other intercellular specializations, in vertebrates and invertebrates under normal, experimental and pathological conditions. Papers reporting multi-disciplinary studies and providing direct correlations between structure and function are especially welcome. Anyone interested in contributing a review paper should first contact the Editor. The language of the Journal is English.

Research papers. Papers may be as long as the findings justify. There will be no text-page charges. Half-tone illustrations must be grouped into plates, the number of which should be related to the extent and significance of the observations. There will be no charge for line or half-tone (black and white) figures considered necessary to illustrate findings adequately. Papers should be prepared fully in accordance with the Instructions to Authors. All papers are subject to review. The choice of reviewers will be made by the Editor, but authors are invited to provide the names, postal and e-mail addresses, telephone and fax numbers of appropriate specialist referees, particularly if papers contain subject matter outside the areas of expertise of the current Editorial Board.

Letters. Short letters may occasionally be published, primarily to provide a forum for the discussion of points arising from papers published in the Journal.

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Manuscripts, packed flat and securely protected, should be addressed to the Editor, Dr. A. R. Lieberman, Department of Anatomy, University College London, Gower Street, London WC1E, UK or the American Editor, Dr. M. W. Brightman; registered or express mail, Building 36, Room 2A-29, National Institutes of Health, Bethesda MD 20892, USA; regular mail, 8908 Mohawk Lane, Bethesda MD 20817, USA. The top copy of the manuscript (with illustrations for the printer's use) and two additional copies (double-sided Xerox copies) for the use of referees are required. Illustrations for the referees must be prepared according to the Journal's requirements (see Illustrations). One copy of any related paper(s) in press or under consideration should also be sent. This (these) and referees copies of papers normally will not be returned. Original illustrations of accepted papers will not be returned unless specifically requested when returning proofs. Electronic versions of the text (and, where relevant, of figures) should not be submitted until requested by the Editors or Publishers.

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# 7 发育生物学期刊

### 7.1 期刊选介

### 7.1.1 Development Growth & Differentiation

### Aims and Scope

Development Growth & Differentiation publishes original papers dealing with all aspects of developmental phenomena in all kinds of organisms, including plants and micro-organisms.

Papers in any of the following fields will be considered: developmental genetics, growth, differentiation, morphogenesis, cellular kinetics, fertilization, cell division, dormancy, germination, metamorphosis, regeneration and pathogenesis, at the molecular biological, biochemical, biophysical and analytically morphological levels. Reports on techniques applicable to the above fields are also considered. Occasional reviews on subjects selected by the Editors will be published.

Development Growth & Differentiation is supported in part by a Grant-in-Aid for publication of Scientific Research Results from the Japan Society for the Promotion of Science.

#### Indexing and Abstracting

The Journal is covered by ADONIS, BIOSIS, Cambridge Scientific Abstracts, CancerLIT, Chemical Abstracts Service, Elsevier BIOBASE/Current Awareness in Biological Sciences, Current Contents/Life Sciences, EMBASE/Excerpta Medica, Index Medicus, Journals @ Ovid, MEDLINE, Reference Update, Research Alert, Science Citation Index, SciSearch, UnCover, University Microfilms and Zoological Records.

#### Instructions for Authors

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Reports on techniques applicable to the above fields are also considered. Occasional reviews on subjects selected by the Editors will also be published. Brief, complete papers will be accepted, but not preliminary reports.

Manuscripts are accepted whether or not the author is a member of the Japanese Society of Devel-

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All manuscripts will be reviewed. The review process takes about 1 month, after which the author is notified of the decision and provided with copies of the reviewers' comments. Depending on the month of publication of the next available issue, manuscripts will usually be published within 3 months from the date of receipt of the final version by the Editor-in-Chief. The Editor and Publisher reserve the right to modify manuscripts to eliminate ambiguity and repetition, and to improve communication between author and reader.

One original and two copies (for the review process) of the complete manuscript, including four sets of figures should be submitted to:

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The entire manuscript, including references, should be typed double-spaced on one side only of the A4 paper (21 x 30 cm), with margins of at least 3 cm on all sides. All pages should be numbered consecutively in the top right-hand corner, from title page to figure legends. The manuscript should be presented in the following order:

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As for the more details of *Instructions for Authors*, you can find them at: http://www.blackwell-science.com/

#### 7.1.2 Developmental Dynamics

### Aims and Scope

Developmental Dynamics, an official publication of the American Association of Anatomists, provides a focus for communication among developmental biologists who study the emergence of form during animal development. The journal is an international forum for the exchange of novel and significant information gained from analytical and theoretical investigations on the mechanisms that control morphogenesis. Developmental Dynamics seeks manuscripts on work done at all levels of biological organization, ranging from the molecular to the organismal.

Representative topics of Interest Include:

- · Mechanisms underlying morphogenesis Pattern formation
- · Tissue organization and repair
- · Transcriptional and post-transcriptional controls governing the emergence of diverse biologic

#### form

- Analytical method, for the v sualization of molecular, cytologic, and ultrastructural aspects of dynamic developmental processes
- · Cell-cell signalling and cell-matrix interactions
- · Genetic and molecular probes for the study of cell lineages and developmental pathways
- · Transgenic approaches for studying the control of tissue- and organ-specific gene expression
- · Mathematical models of morphogenetic processes.

### Indexing and Abstracting

This journal is covered by BIOSIS, Chemical Abstracts, Current Contents/Life Sciences, EM-BASE/Excerpta Medica, Focus On: Veterinary Science and Medicine, Index Medicus/MED-LINE, Reference Update, Research Alert (ISI), Science Citation Index (ISI), SCISEARCH Database (ISI) and VINITI-Russian Academy of Science.

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### 7.1.3 Developmental Genetics

#### Aims and Scope

This journal publishes original research devoted to explorations of gene function and gene regulation during biological development. It welcomes contributions from researchers working on developmental genetics of microbes, plants, or animals, and utilizing genetical, molecular, physiological, or morphological approaches. Submitted manuscripts must be articles reporting completed, original, unpublished research. Decisions on acceptance will be reached by anonymous peer review,

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#### Technology Reports

These are succinct reports that focus upon technology development and developmental genetics resources. Technology Reports will follow the same format as Letters.

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  Monthly, ISSN: 0340-2061; IF: 1.453
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- 3. ANNUAL REVIEW OF CELL AND DEVELOP-MENTAL BIOLOGY Annual, ISSN: 1081-0706; IF: 21.386 ANNUAL REVIEWS, 4139 EL CAMINO WAY, PO BOX 10139, PALO ALTO, CA, 94303-0139
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  COLD SPRING HARBOR LAB PRESS, 1
  BUNGTOWN RD, PLAINVIEW, NY, 11724
- 16. GROWTH DEVELOPMENT AND AGING Quarterly, ISSN: 1041-1232; IF: 0.364 GROWTH PUBLISHING CO INC, PO BOX 205, HULLS COVE, ME, 04644-0205
- 17. IN VITRO CELLULAR &
  DEVELOPMENTAL BIOLOGY-ANIMAL
  Monthly, ISSN: 1071-2690; IF: 0.801
  SOC IN VITRO BIOLOGY, 9315 LARGO DR
  WEST, STE 25, LARGO, MD, 20774

- 18. IN VITRO CELLULAR & DEVELOPMENTAL BIOLOGY-PLANT Bimonthly, ISSN: 1054-5476; IF: 0.514 SOC IN VITRO BIOLOGY, 9315 LARGO DR 26. PERSPECTIVES ON DEVELOPMENTAL WEST, STE 25, LARGO, MD, 20774
- 19. INTERNATIONAL JOURNAL OF DEVELOPMENTAL BIOLOGY Bimonthly, ISSN: 0214-6282; IF: 1.559 UNIV BASQUE COUNTRY PRESS, POST BOX 1397, BILBAO, SPAIN, E-48080
- 20. INTERNATIONAL JOURNAL OF DEVELOP-MENTAL NEUROSCIENCE Bimonthly, ISSN: 0736-5748; IF: 1.497 PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD. LANGFORD KIDLINGTON, OXFORD, ENGLAND, OX5 1GB
- 21. JOURNAL OF CRANIOFACIAL GENETICS AND DEVELOPMENTAL BIOLOGY Quarterly, ISSN: 0270-4145; IF: 1.000 MUNKSGAARD INT PUBL LTD, 35 NORRE SOGADE, PO BOX 2148, COPENHAGEN, DENMARK, DK-1016
- 22. MECHANISMS OF DEVELOPMENT Semimonthly, ISSN: 0925-4773; IF: 4.861 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 23. MOLECULAR HUMAN REPRODUCTION Monthly, ISSN: 1360-9947 OXFORD UNIV PRESS, GREAT CLAREN-DON ST, OXFORD, ENGLAND, OX2 6DP
- 24. MOLECULAR REPRODUCTION AND DEVELOPMENT Monthly, ISSN: 1040-452X; IF: 2.399 WILEY-LISS, DIV JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY, 10158-0012
- 25. OXFORD REVIEWS OF REPRODUCTIVE BI-OLOGY Annual, ISSN: 0260-0854

OXFORD UNIVERSITY PRESS, WALTON ST, OXFORD, ENGLAND, OX2 6DP

NEUROBIOLOGY Quarterly, ISSN: 1064-0517; IF: 2.317 GORDON BREACH SCI PUBL LTD, C/O STBS LTD, PO BOX 90, READING, ENG-LAND, RG1 8JL

### 27. PLACENTA

Bimonthly, ISSN: 0143-4004; IF: 2.458 W B SAUNDERS CO LTD, 24-28 OVAL RD, LONDON, ENGLAND, NW1 7DX

- 28. REPRODUCTION FERTILITY AND DEVEL-**OPMENT** Bimonthly, ISSN: 1031-3613; IF: 1.089 C S I R O PUBLISHING, 150 OXFORD ST. PO BOX 1139, COLLINGWOOD, AUSTRALI-A. 3066
- 29. REPRODUCTION NUTRITION DEVELOPMENT Bimonthly, ISSN: 0926-5287; IF: 0.685 EDITIONS SCIENTIFIQUES MEDICALES ELSEVIER, 23 RUE LINOIS, PARIS CEDEX 15, FRANCE, 75724
- 30. REVIEWS OF REPRODUCTION Triennial, ISSN: 1359-6004 JOURNALS OF REPRODUCTION FERTILI-TY LTD, 22 NEWMARKET RD, CAM-BRIDGE, ENGLAND, CB5 8DT
- 31. SEMINARS IN CELL & DEVELOPMENTAL **BIOLOGY** Bimonthly, ISSN: 1084-9521; IF: 2.392 ACADEMIC PRESS LTD, 24-28 OVAL RD, LONDON, ENGLAND, NW1 7DX
- 32. TERATOLOGY Monthly, ISSN: 0040-3709; IF: 1.734 WILEY-LISS, DIV JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY, 10158-0012

Science Citation Index Expanded - DEVELOPMENTAL BIOLOGY JOURNAL LIST

1. CONTRIBUTIONS TO HUMAN DEVELOPMENT

Annual, ISSN: 0301-4193 KARGER, POSTFACH, BASEL, SWITZER- LAND, CH-4009

2. EVOLUTION & DEVELOPMENT Bimonthly, ISSN: 1520-541X BLACKWELL SCIENCE INC, 350 MAIN ST, MALDEN, MA, 02148 3.ZYGOTE

Quarterly, ISSN: 0967-1994; IF: 1.092 CAMBRIDGE UNIV PRESS, 40 WEST 20TH STREET, NEW YORK, NY, 10011-4211

# 8 生态学期刊

### 8.1 期刊选介

### 8.1.1 Austral Ecology

### Aims and Scope

Austral Ecology is the premier journal in the Southern Hemisphere for basic and applied ecological research. Formerly known as the Australian Journal of Ecology, the title change reflects the broader perspective of the journal in now covering the entire geographical region of the Southern Hemisphere.

In expanding the Journal's focus, The Ecological Society of Australia (ESA) recognises the commonality between ecosystems in Australia and many parts of southern Africa, South America, New Zealand and Oceania. For example many species in the unique biotas of these regions share common Gondwanaland ancestors. The ESA hopes that ecologists across the Southern Hemisphere will gain from sharing experiences that enrich their understanding of ecological processes in this half of the globe.

One of the changes now introduced to Austral Ecology is an expanded editorial board with representatives from South Africa, New Zealand, Brazil and Argentina. These representatives provide expert opinions and access to qualified reviewers and act as a focus for attracting a wide range of contributions from countries across the region.

Austral Ecology publishes original papers describing experimental, observational or theoretical studies on terrestrial, marine or freshwater systems, which are considered without taxonomic bias. Special thematic issues are published regularly, including symposia on the ecology of estuaries and soft sediment habitats, freshwater systems and coral reef fish.

### Indexing and Abstracting

The Journal has an impact factor of 1.028 and is covered by APAIS (Australian Public Affairs and Information Service), BIOSIS Detabase, CAB ABSTRACTS, Cambridge Scientific Abstracts, Current Contents/Agriculture, Pology & Environmental Sciences, Ecological Abstracts, Elsevier BIOBASE/Current Awareness in Biological Sciences, Environment Abstracts, Environmental Periodicals Bibliography, GEOBASE, Journals@Ovid, Meteorological and Geoastrophical Abstracts, NISC, Oceanographic Literature Review, Research Alert, Science Citation Index, SciSearch, UnCover, University Microfilms and Zoological Record.

#### Instructions for Authors

Austral Ecology publishes research papers, critical reviews, short articles, notes and comments on

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previously published papers, abstracts of Australian theses, and book reviews dealing with any aspect of pure or applied ecology. In the case of predominantly theoretical papers, contributors should make clear the ecological relevance of their findings and support these where possible with observational or experimental data.

Manuscripts are accepted on the understanding that the content has not been published or accepted for publication elsewhere. All manuscripts will be reviewed by at least two referees selected by the Editors. The Editor and Publisher reserve the right to modify manuscripts to eliminate ambiguity and repetition, and to improve communication between author and reader.

Review articles that are brief, synthetic and/or provocative are occasionally commissioned by the Editors. These submissions are reviewed under the Journal's usual standards. It is normal for there to be some negotiation between the invited author and the commissioning Editor about the content and timing of any invited submission. Please contact the Editors if you would like to write such a review. Unsolicited review manuscripts that do not result from consultation with the Editors will not be accepted.

The journal welcomes commentaries on the substance of previously published papers. Such contributions must be short and to the point, with adequate support for the issues being raised. Authors of papers being criticized or commented upon are usually given a right of brief reply.

Spelling should conform to the Concise Oxford Dictionary of Current English Usage. Manuscripts should be written so that they are intelligible to the professional reader who is not a specialist in the particular field. Manuscripts that do not conform to these requirements and the following manuscript format may be returned to the author prior to review for correction.

Three copies of the manuscript, each including all tables and labelled figures should be sent to the Managing Editor:

Professor C M Bull School of Biological Sciences Flinders University GPO Box 2100 Adelaide SA 5001 Australia

e-mail: michael.bull@cc.flinders.edu.au

Page charges of A \$ 10.00 per printed page will be levied on each article appearing in the journal (not including thesis abstracts and book reviews). These charges are payable to Blackwell Science Asia Pty 'Ltd and will be invoiced when page proofs are sent to the authors. This procedure notwithstanding, no paper will be rejected or given any extraordinary treatment on the basis other than its scientific merit. Contributors not in receipt of institutional or grant-based support may apply to the Managing Editor for exemption from page charges. If a page charge exemption is granted, the contributors will not receive 25 free offprints of their paper.

Twenty-five free offprints of each paper are provided free. An offprint order form giving the cost of additional offprints will be sent to the corresponding author with the proofs. The order and payment should be returned to the publisher within 3 days of receipt. Offprints are sent out within 3 weeks of publication, by surface mail.

As for the more details of Instructions for Authors, you can find them at: http://www.wkap.

#### 8.1.2 Ecological Research

#### Aims and Scope

Ecological Research has been published in English by the Ecological Society of Japan since 1986 in order to promote internationally the results of research in ecology. The Journal publishes original research papers, critical reviews, technical reports, and notes and comments covering all aspects of ecology. Manuscripts are judged on the basis of their contribution of original data and ideas or interpretation.

### Indexing and Abstracting

The Journal is covered by BIOSIS, CAB ABSTRACTS, Cambridge Scientific Astracts, Chemical Abstracts Service, Current Contents/Agriculture, Biology & Environmental Sciences, Ecological Abstracts, Elsevier BIOBASE/Current Awareness in Biological Sciences, Environmental Periodicals Bibliography (EPB), GEOBASE, JOIS, Journals@Ovid, Meteorological and Geoastrophical Abstracts, Research Alert, Science Citation Index, SciSearch, UnCover, University Microfilms, Zoological Record.

#### Instructions for Authors

Original research papers, critical reviews, technical reports, notes and comments dealing with any aspects of pure or applied ecology are considered for publication in Ecological Research. Papers accepted for publication become the copyright of the Ecological Society of Japan.

Three copies of the manuscript, each including all tables and labelled figures, should be sent to:

Seigo Higashi Earth Science

The Editor Hokkaido University
Ecological Research Sapporo 060-0810

Graduate School of Environmental Japan

The entire manuscript, including references, should be typed double-spaced on one side only of the paper with ample margins. Manuscripts must be written in English. All pages should be numbered consecutively in the top right-hand corner.

Fifty offprints of each paper are supplied free and sent to the author responsible for ordering the offprints. Additional copies may be ordered when proofs are returned. Offprints are sent out within 3 weeks from publication by surface mail.

As for the more details of *Instructions for Authors*, you can find them at: http://www.wkap.nl/

#### 8.1.3 Ecosystem Health

#### Aims and Scope

As the official journal of ISEH, Ecosystem Health is dedicated to fostering a transdisciplinary ecosystem health perspective for dealing with critical human health and environmental issues. The aim of the Society and its Journal is to:

- · establish the goal of healthy ecosystems as essential for the future of humanity
- · examine the influence of ecosystem health upon human population health
- demonstrate how good practice can help prevent degradation and promote healing of the earth's ecosystems.

Ecosystem Health publishes top quality studies from across traditional disciplines such as environmental sciences, applied ecology, economics, landscape architecture and planning, natural resource management, engineering, human medicine, veterinary science, and public health.

### Indexing and Abstracting

The Journal is covered by Aquatic Sciences and Fisheries Abstracts, Ecology Abstracts, Pollution Abstracts, BIOBASE/Current Awareness in Biological Sciences, Geo Abstracts - Ecological Abstracts, Geographical Abstracts: Human Geography, Physical Geography, International Development Abstracts, Oceanographic Literature Review, Science Citation Index, Sociela Sciences Citation Index, SciSearch, Research Alert, Social SciSearch, Current Contents/Social and Behavioral Sciences, Current Contents/Agriculture, Biology, and Environmental Sciences, and GeoBase.

### Instructions for Authors

All submissions to Ecosystem Health are peer reviewed using the general criteria of quality, creativity, originality, accuracy and contribution to the field. There are several categories of articles to allow for a full range of constructive dialogue:

Topical and timely short pieces reviewed by the editor and/or one outside reviewer or more at the editor's discretion. May include letters to the editor, news items, viewpoints and brief descriptions (usually by invitation) highlighting innovative research programs and results, and applied programs dealing with integrated approaches to ecosystem assessment, management or policy. Maximum: 2000 words (800 words for letters).

Essays discussing critical issues. Reviewed with the criteria weighted toward quality of the exposition and importance of the issue. Maximum: 5000 words.

Research or applied articles devoted to analysis of important questions in the field, the development and application of new methodologies and approaches, or the implications of various ideological assumptions. Reviewed with criteria weighted toward originality and potential usefulness of the methodology or ideological option. Maximum: 8000 words.

Reviews of recent books in the field. Reviewed with criteria weighted toward clarity and accuracy of the review, and importance of the book to the field. Maximum: 1000 words.

Manuscripts should be submitted, both in hard copy and on disk, to the Editorial Office:

David J Rapport Guelph

Ecosystem Health Ontario

Faculty of Environmental Studies N1G 2W1

University of Guelph Canada

Page charges of \$25 per page will be assessed for each paper accepted for publication. An author's ability to pay will in no way influence whether his or her paper will be accepted for publication.

As for the more details of *Instructions for Authors*, you can find them at: http://www.wkap.nl/

### 8.1.4 Functional Ecology

### Aims and Scope

Functional Ecology is the youngest of the ournals of the British Ecological Society. It publishes short original papers in a wide range of ecological topics, but particularly emphasizes the fields of physiological, biophysical and evolutionary ecology. The Journal accepts experimental, observational or theoretical studies on terrestrial, freshwater or marine systems, and especially welcomes papers that span these subject areas. In addition to standard research papers, technical reports and review articles, Functional Ecology publishes occasional Forum articles - these present new ideas, opinions or responses to published material and often stimulate lively debate.

### Indexing and Abstracting

The journal is covered by Cambridge Scientific Abstracts, BIOBASE/Current Awareness in Biological Sciences, Current Contents and Science Citation Index.

### Instructions for Authors

The British Ecological Society publishes four international journals that between them cover research in all aspects of the science of ecology. The subject matter and types of paper accepted vary between journals, but all journals employ a uniform format. Please follow these instructions carefully to ensure that your manuscript is dealt with speedily.

Further information is available from the Edinburgh office of Blackwell Science at the address given below:

Blackwell Science Edinburgh
23 Ainslie Place EH3 6A<sup>T</sup>

If the material is predominantly zoological, send to:

Dr Kevin Gaston Western Bank
Functional Ecology Sheffield, S10 2TN

Department of Animal and Plant Sciences UK

University of Sheffield

If material is predominantly botanical, send to:

Professor David Robinson Aberdeen
Department of Plant and Soil Science AB24 3UU

University of Aberdeen UK

There is no page charge for published papers. All papers accepted become copyright of the British Ecological Society.

One hundred and fifty offprints are given free to the correspondence author of each paper and ad-

ditional copies may be ordered when proofs are returned

As for the more details of *Instructions for Authors*, you can find them at: http://www.wkap.nl/

### 8.1.5 Global Ecology and Biogeography

### Aims and Scope

Global Ecology and Biogeography welcomes succinct, scientific material relating to historical, spatial, ecological and applied biogeography for rapid publication, and particularly encourages submissions on:

- · macroecology
- ecological and bigeographical responses to global environmental change
- · comparative ecology and biogeography
- · community ecology
- · island biogeography

- · the ecological basis for conservation
- · environmental economics and political ecology
- ecological applications of remote sensing and GIS

Global Ecology and Biogeography is published as part of a single subscription package with its sister journals Journal of Biogeography, and Diversity and Distributions (formerly Biodiversity Letters). Together these journals provide comprehensive coverage of the fields of biogeography, ecology and biodiversity. The editors may decide to transfer material between the journals where this is deemed most suitable. All papers submitted to the journals are subject to peer review.

The journal accepts both short and fuller length research papers, and upon publication (first) authors automatically receive 50 free off-prints of their paper. See Instructions for Authors for further details.

### Indexing and Abstracting

The journal is covered by ASCA, BIOBASE/Current Awareness in Biological Sciences, Current Contents, EMBASE, Elsevier Biobase, Elsevier GeoAbstracts and Science Citation Index.

#### Instructions for Authors

Contributors may wish to note that the title of the Journal was shortened from Global Ecology and Biogeography Letters to Global Ecology and Biogeography as of the first issue of 1999, as set out in an editorial in Volume 8, page 1.

All submissions should be written in English and sent to:

Dr Robert J. Whittaker

Oxford, 0X1 3TB

Editor, Global Ecology and Biogeography

UK

School of Geography

OIL

TT:

Fax: +44 (0) 1865 271929

University of Oxford

e-mail: geb@geography.oxford.ac.uk

Mansfield Road

Fifty offprints of each paper in the sections Ecological Soundings, Research Reviews, Research Articles and Research Letters are supplied free and sent to the author responsible for ordering the

offprints. Additional copies may be purchased and should be ordered when proofs are returned. Offprints are normally sent out about 3 weeks after publication.

As for the more details of *Instructions for Authors*, you can find them at: http://www.wkap.nl/

### 8.1.6 Journal of Animal Ecology

### Aims and Scope

The Journal of Animal Ecology first appeared in 1932. It publishes the best in original research on any aspect of animal ecology. Recently it has published papers on population ecology, behavioural ecology, community ecology, physiological ecology and evolutionary ecology. Field, laboratory and theoretical studies based upon terrestrial, freshwater or marine systems are all published. The editors are keen to promote all these traditional areas and also to encourage publication of papers in new and emerging fields such as molecular ecology.

### Indexing and Abstracting

The journal is covered by Cambridge Scientific Abstracts, BIOBASE/Current Awareness in Biological Sciences, Current Contents, Geo Abstracts, GEOBASE and Science Citation Index.

Instructions for Authors
Send typescripts to:

Stere Albon

Institute of Terrestrial Ecology

Banchory Research Station

Hill of Brathens

Glassel

Banchory AB31 4BY

UK

Tel: +44 1330 826300

e-mail: SALBON@wpo.nerc.ac.uk

Journal of Animal Ecology publishes original papers on any aspect of animal ecology, from molecular to community ecology. Types of paper published: Standard, Essay Review, Forum, Book Review.

Researchers must have proper regard for conservation and animal welfare considerations. Attention is drawn to the 'Guidelines for the Use of Animals in Research' published in each January issue of the journal Animal Behaviour since 1991. Any possible adverse consequences of the work for populations or individual organisms must be weighed against the possible gains in knowledge and its practical applications. Authors are required to sign a declaration that their work conforms to the legal requirements of the country in which it was carried out (see below), but editors may seek advice from referees on ethical matters and the final decision will rest with the editors.

There is no page charge for published papers. All papers accepted become copyright of the British Ecological Society.

As for the more details of *Instructions for Authors*, you can find them at: http://www.wkap.nl/

### 8.1.7 Journal of Applied Ecology

### Aims and Scope

The Journal of Applied Ecology is a world-leading journal for communicating the utility and value of ecology. Its distinct quality is to combine high standards of ecological science with a scope that has direct relevance to environmental management.

For readers, the Journal provides generic, topical and internationally applicable knowledge from all types of organisms and ecosystems. For authors, it offers a large international circulation to researchers, environmental managers and libraries, providing the opportunity for publication in a journal of recognised prestige.

The Journal publishes original papers that apply ecological concepts, theories, models and methods to the management of biological resources in their widest sense. Equally, it encourages items that use applied ecological problems to test and develop basic ecological theory. The focus, which should be explicitly ecological, includes conservation biology and biodiversity; the ecological impacts of global change; pollution biology; wildlife and habitat management; land use and management (e.g. forestry, agriculture); fisheries and aquaculture; restoration ecology; and the applied ecology of nuisance species. Articles that interact with related fields are welcomed providing that their relevance to applied ecology is clear.

Since the scope is large, contributions should be high quality. Some will convey important recommendations for environmental management or policy, or encourage dialogue between ecologists and managers through 'Forum' articles. Equally, reviews that offer new insight are sought, as are 'Advances in Applied Ecological Techniques'. Where there is clear justification, the Journal now offers a 'fast-track' procedure for outstanding submissions that will be published under the heading 'Priority Contributions'.

Journal of Applied Ecology publishes 6 issues per year.

#### Indexing and Abstracting

The journal is covered by ASCA, Chemical Abstracts, BIOBASE/Current Awareness in Biological Sciences, Current Contents, Geo Abstracts, GEOBASE and Science Citation Index.

#### Instructions for Authors

The Journal of Applied Ecology is a world-leading journal for communicating the utility and value of ecology. Its distinct quality is to combine high standards of ecological science with a scope that has direct relevance to environmental management.

For readers, the Journal provides generic, topical and internationally applicable knowledge from all types of organisms and ecosystems. For authors, it offers a large international circulation to researchers, environmental managers and libraries, providing the opportunity for publication in a journal of recognised prestige.

The Journal publishes original papers that apply ecological concepts, theories, models and methods to the management of biological resources in their widest sense. Equally, it encourages items that use applied ecological problems to test and develop basic ecological theory. The focus, which

should be explicitly ecological, includes conservation biology and biodiversity; the ecological impacts of global change; pollution biology; wildlife and habitat management; land use and management (e.g. forestry, agriculture); fisheries and aquaculture; restoration ecology; and the applied ecology of nuisance species. Articles that interact with related fields are welcomed providing that their relevance to applied ecology is clear.

Since the scope is large, contributions should be high quality. Some will convey important recommendations for environmental management or policy, or encourage dialogue between ecologists and managers through 'Forum' articles. Equally, reviews that offer new insight are sought, as are 'Advances in Applied Ecological Techniques'. Where there is clear justification, the Journal now offers a 'fast-track' procedure for outstanding submissions that will be published under the heading 'Priority Contributions'.

There is no page charge. All papers accepted become copyright of the British Ecological Society.

Five copies should be submitted to the Journal, one of which should be addressed to the Executive Editor and four to the Managing Editor, as follows:

Dr Steve Ormerod
E-coutive Editor
Journal of Applied Ecology
School of Biosciences
Main Building
Cardiff University
CF10 3TL, UK

e-mail: Ormerod@cardiff.ac.uk

Dr Gillian Kerby
Managing Editor
Journal of Applied Ecology
2 Tixover Grange
Stamford
PE9 3QN, UK
e-mail: japplecol@cix.co.uk

It is the authors' responsibility to ensure that the submission is complete and correctly formatted, ctherwise delays or rejection will result. Original figures and disk versions should be submitted only when requested.

150 offprints are given free to correspondence authors, and additional copies may be ordered when proofs are returned.

As for the more details of *Instructions for Authors*, you can find them at: http://www.wkap.nl/

### 8.2 SCI和 SCIE来源期刊

Science Citation Index - ECOLOGY JOURNAL LIST

- 1. ACTA OECOLOGICA-INTERNATIONAL JOURNAL OF ECOLOGY Bimonthly, ISSN: 1146-609X; IF: 0.792 GAUTHIER-VILLARS/EDITIONS ELSEVIER, 23 RUE LINOIS, PARIS, FRANCE, 75015
- 2. ADVANCES IN ECOLOGICAL RESEARCH

Annual, ISSN: 0065-2504; IF: 6.400 ACADEMIC PRESS LTD, 24-28 OVAL ROAD, LONDON, ENGLAND, NW1 7DX

3. ADVANCES IN MICROBIAL ECOLOGY Annual, ISSN: 0147-4863; IF: 2.143 KLUWER ACADEMIC / PLENUM PUBL, 233

- SPRING ST, NEW YORK, NY, 10013
- 4. AFRICAN JOURNAL OF ECOLOGY Quarterly, ISSN: 0141-6707; IF: 0.462 BLACKWELL SCIENCE LTD, POBOX 88, OS- 13. BIOCYCLE NEY MEAD, OXFORD, ENGLAND, OX2 0NE
- 5. AGRICULTURE ECOSYSTEMS & ENVIRON-**MENT** Monthly, ISSN: 0167-8809; IF: 0.643 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 6. AMERICAN MIDLAND NATURALIST Quarterly, ISSN: 0003-0031; IF: 0.544 AMER MIDLAND NATURALIST, NOTRE DAME, BOX 369, ROOM 295 GLSC, NOTRE DAME, IN, 46556
- 7. AMERICAN NATURALIST Monthly, ISSN: 0003-0147; IF: 3.423 UNIV CHICAGO PRESS, 5720 SOUTH WOOD- 16. BIOTROPICA LAWN AVE, CHICAGO, IL, 60637-1603
- 8. ANNUAL REVIEW OF ECOLOGY AND SYS-**TEMATICS** Annual, ISSN: 0066-4162; IF: 4.822 ANNUAL REVIEWS, 4139 EL CAMINO WAY. PO BOX 10139, PALO ALTO, CA, 94303-0139
- 9. AQUATIC MICROBIAL ECOLOGY Monthly, ISSN: 0948-3055; IF: 2.364 INTER-RESEARCH, NORDBUNTE 23, OLD-ENDORF LUHE, GERMANY, D-21385
- 10. AUSTRAL ECOLOGY Bimonthly, ISSN: 1442-9985; IF: 0.832 BLACKWELL SCIENCE ASIA, 54 UNIVERSI- 19. ECOLOGICAL APPLICATIONS TY ST, PO BOX 378, CARLTON, AUS-TRALIA, 3053
- 11. BEHAVIORAL ECOLOGY AND SOCIOBIOLO-Monthly, ISSN: 0340-5443; IF: 2.670 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010
- 12. BIOCHEMICAL SYSTEMATICS AND ECOLO- 21. ECOLOGICAL ENGINEERING GY Bimonthly, ISSN: 0305-1978; IF: 0.675 PERGAMON-ELSEVIER SCIENCE LTD, THE

- BOULEVARD. LANGFORD LANE. KIDLINGTON, OXFORD, ENGLAND, OX5
- Monthly, ISSN: 0276-5055; IF: 0.148 JG PRESS, INC, 419 STATE AVE, EM-MAUS, PA, 18049
- 14. BIODIVERSITY AND CONSERVATION Monthly, ISSN: 0960-3115; IF: 1.187 KLUWER ACADEMIC PUBL, SPUIBOULE-VARD 50, PO BOX 17, DORDRECHT, NETHERLANDS, 3300 AA
- UNIV 15. BIOLOGICAL CONSERVATION Monthly, ISSN: 0006-3207; IF: 1.102 ELSEVIER SCI LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OX-FORD, ENGLAND, OX5 1GB
  - Quarterly, ISSN: 0006-3606; IF: 1.000 ASSOC TROPICAL BIOLOGY INC, 810 EAST 10TH ST, LAWRENCE, KS, 66044
  - 17. CONSERVATION BIOLOGY Bimonthly, ISSN: 0888-8892; IF: 2.163 BLACKWELL SCIENCE INC, 350 MAIN ST, MALDEN, MA, 02148
  - 18. ECOGRAPHY Quarterly, ISSN: 0906-7590; IF: 1.371 MUNKSGAARD INT PUBL LTD, 35 NORRE SOGADE, PO BOX 2148, COPENHAGEN, DENMARK, DK-1016
  - Quarterly, ISSN: 1051-0761; IF: 2.482 ECOLOGICAL SOC AMER, 1707 H ST NW, STE 400, WASHINGTON, DC, 20006-3915
  - 20. ECOLOGICAL ECONOMICS Monthly, ISSN: 0921-8009; IF: 1.057 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
  - Triennial, ISSN: 0925-8574; IF: 0.667 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE

- 22. ECOLOGICAL MODELLING Semimonthly, ISSN: 0304-3800; IF: 0.614 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 23 ECOLOGICAL MONOGRAPHS
  Quarterly, ISSN: 0012-9615; IF: 3.956
  ECOLOGICAL SOC AMER, 1707 H ST NW,
  STE 400, WASHINGTON, DC, 20006-3915
- 24 ECOLOGICAL RESEARCH
  Triennial, ISSN: 0912-3814; IF: 0.500
  BLACKWELL SCIENCE ASIA, 54 UNIVERSITY Sf, PO BOX 378, CARLTON, AUSTRALIA, 3053

## 25. ECOLOGY

Bimonthly, ISSN: 0012-9658, IF: 3.460 ECOLOGICAL SOC AMER. 1707 H ST NW, STE 400, WASHINGTON, DC, 20006-3915

#### 26. ECOSCIENCE

Quarterly, ISSN: 1195-6860; IF: 1.095 UNIVERSITE LAVAL, PAVILLON ALEXAN-DRE-VACHON, UNIV LAVAL, ST FOY, CANADA, G1K 7P4

- 27. ECOSYSTEM HEALTH
  Quarterly, ISSN: 1076-2825
  BLACKWELL SCIENCE INC, 350 MAIN ST,
  MALDEN, MA, 02148
- 28. ECOTOXICOLOGY
  Bimonthly, ISSN: 0963-9292; IF: 1.220
  KLUWER ACADEMIC PUBL, SPUIBOULEVARD 50, PO BOX 17, DORDRECHT,
  NETHERLANDS, 3300 AA
- 29. ENVIRONMENTAL BIOLOGY OF FISHES Monthly, ISSN: 0378-1909; IF: 0.770 KLUWER ACADEMIC PUBL, SPUIBOULE-VARD 50, PO BOX 17, DORDRECHT, NETHERLANDS, 3300 AA
- 30 EVOLUTION
  Bimonthly, ISSN: 0014-3820; IF: 3.269
  SOC STUDY EVOLUTION, 810 E 10TH
- 31. EVOLUTIONARY ECOLOGY
  Bimonthly, ISSN: 0269-7653; IF: 1.916

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STREET, LAWRENCE, KS, 66044

- KLUWER ACADEMIC PUBL, SPUIBOULE-VARD 50, PO BOX 17, DORDRECHT, NETHERLANDS, 3300 AA
- 32. FUNCTIONAL ECOLOGY
  Bimonthly, ISSN: 0269-8463; IF: 2.022
  BLACKWELL SCIENCE LTD, P O BOX 88,
  OSNEY MEAD, OXFORD, ENGLAND, OX2
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## 9 遗传学期刊

#### 9.1 期刊选介

#### 9.1.1 Chromosome Research

#### Aims and Scope

Chromosome Research provides for the rapid publication of high quality research papers covering a wide field of investigation into the molecular, supramolecular, evolutionary and dynamic aspects of chromosome and nuclear biology. Topics include: Metaphase chromosomes; Chromatin; Interphase nuclei; Chromosome movement and the mitotic spindle; Modulation of chromosome and nuclear architecture; Genome organization; Meiosis pairing and recombination; Chromosome disjunction; Molecular cytogenetics; Chromosome polymorphisms; Evolutionary cytogenetics; Flow cytogenetics; Imaging methodology and its applications; Gene expression and RNA processing; Genome and chromosome mapping; In situ hybridization; Cell cycle; Sister chromatid exchange; Mutation and structural rearrangements. Chromosome Research is the only publication for molecular and developmental biologists as well as geneticists whose interests include the chromosomology of all living organisms.

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#### 9.1.2 Gene

#### Aims and Scope

The journal publishes papers on all structural, functional, and evolutionary aspects of genes, chromatin, chromosomes and genomes.

The table of contents for this journal is now available pre-publication, via e-mail, as part of the free ContentsDirect service from Elsevier Science. Please send an e-mail message to cdhelp@elsevier.co.uk for further information about this service.

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#### 9.1.3 Genes, Chromosomes & Cancer

#### Aims and Scope

Genes, Chromosomes & Cancer will offer rapid publication of original full-length research articles, brief communications, perspectives, reviews, letters to the editors, as well as editorial commentaries on genetic analysis as related to the study of neoplasia. Particular emphasis will be placed on work combining molecular and cytogenetic analyses of the genomic alterations of cancer cells. While preference will be given to research using analytical approaches, descriptive studies and case reports will also be welcomed, particularly when they offer insights regarding basic biologic mechanisms or the clinical management of neoplastic disorders.

#### Specific areas covered will include:

- Chromosomal abnormalities in all benign and malignant disorders, including changes that occur during neoplastic progression
- · Changes in gene structure and regulation as a consequence of genomic rearrangements
- Chromosomal alterations involving genes related to the regulation of cell proliferation and differentiation
- · The correlation between genomic abnormalities and cellular phenotypic alterations
- The predictive value of alterations at the chromosomal and DNA levels in disease prognosis, and in designing and monitoring cancer therapies
- · Cytogenetic, molecular, and epidemiologic analyses of inherited disorders predisposing to cancer
- · Chromosomal and/or genetic damage caused by external factors
- · Descriptions of novel molecular biological and cytogenetic methods for genomic analysis.

#### Indexing and Abstracting

This journal is covered by Biosis Data Base, Biotechnology Citation Index, Cambridge Scientific Abstracts, Chemical Abstracts, Current Contents/Life Sciences, Excerpta Medica, Index Medicus, Information Services, Science Citation Index (ISI) and SCISEARCH Database (ISI).

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#### 9.1.4 Genetica

#### Aims and Scope

The fast pace of contemporary genetic research requires significant findings be transmitted to the scientific community as rapidly as possible. Rapid publication of significant papers is not only of benefit to authors, but also to readers who need to stay abreast of the latest developments in their field. The editorial policies at Genetica are designed to insure that manuscripts are reviewed within three to four weeks of submission and published within two to three months of final acceptance. In addition to providing for rapid publication, Genetica maintains high scientific standards. Genetica's editorial staff consists of more than sixty geneticists of international repute representing a broad spectrum of scientific expertise.

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#### 9.1.5 Proteins-Structure Function and Genetics

#### Aims and Scope

PROTEINS: Structure, Function, and Genetics publishes original reports of significant experimental and analytic research in all areas of protein research; structure, function, computation, genetics, and design. The journal encourages reports that present new experimental or computational approaches for interpreting and understanding data from biophysical chemistry, structural studies of proteins and macromolecular assemblies, alterations of protein structure and function engineered through techniques of molecular biology a: I genetics, functional analyses under physiologic conditions, as well as the interactions of proteins with receptors, nucleic acids, or other specific ligands or substrates. Research in protein and peptide biochemistry directed toward synthesizing or characterizing molecules that simulate aspects of the activity of proteins, or that act as inhibitors of protein function, is also within the scope of PROTEINS. In addition to full-length reports, short communications (usually not more than 4 printed pages) and prediction reports are welcome. Reviews are typically by invitation; authors are encouraged to submit proposed topics for consideration.

#### Indexing and Abstracting

This journal is covered by BIOSIS, Cambridge Scientific Abstracts, Chemical Abstracts, Current Awareness in Biological Sciences, Current Contents/Life Sciences, Current Opinion, EMBASE/ Excerpta Medica, Index Medicus/MEDLINE, Reference Update, Research Alert (ISI), Science Citation Index (ISI) and SciSearch Database (ISI).

#### Instructions for Authors

Editorial Office. Send four (4) copies of the manuscript, including black-and-white and color illustrations to: Eaton E. Lattman, Editor-in-Chief, PROTEINS: Structure, Function, and Genetics, Department of Biophysics, Johns Hopkins University, Charles & 34th Streets, Baltimore, MD 21218-2684. Telephone: (410) 516-0223; Telefax: (410) 516-0222.

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#### 9.1.6 Teratogenesis, Carcinogenesis, and Mutagenesis

#### Aims and Scope

Teratogenesis, Carcinogenesis, and Mutagenesis publishes original research on the evaluation and characterization of teratogens, carcinogens, or mutagens. Reports that describe the development of novel experimental techniques for toxicological assessment, or the application of current methods in molecular and cellular biology (including in vitro studies, organ and cell culture, and the use of transgenic animals) are encouraged. Analyses that involve the extrapolation of state-of-theart methods to human risk assessment are of particular interest. The journal also features critical reviews focused on topics of significant interest to specialists in teratology, cancer biology, and mutation research.

#### Indexing and Abstracting

This journal is covered by BIOSIS, Cambridge Scientific Abstracts, Chemical Abstracts, Current

Contents/Life Sciences, Current Opinion in Cell Biology, Current Opinion in Obstetrics, Current Opinion in Oncology, Current Opinion in Pediatrics, EMBASE/Excerpta Medica, Index Medicus, Reference Update, Science Citation Index (ISI) and SCISEARCH Database (ISI).

#### Instructions for Authors

Manuscripts and all editorial correspondence should be sent to Dr. Philippe Shubik, Editorial Office, Teratogenesis, Carcinogenesis, and Mutagenesis, Green College, Oxford OX2 6HG, England.

Submit the original and two copies of the manuscript, including tables and illustrations, typed on one side of good quality 8-1/2" x 11" paper with at least one-inch margins. Double space everything. Start a new page for each major division of the manuscript. Number all pages in sequence beginning with the title page. Arrange the copy in the following order:

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- 11 BIOMOLECULAR ENGINEERING Bimonthly, ISSN: 1389-0344 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE

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  6XS
- 14. CANCER GENETICS AND CYTOGENETICS Monthly, ISSN: 0165-4608; IF: 1.554 ELSEVIER SCIENCE INC, 655 AVENUE OF THE AMERICAS, NEW YORK, NY, 10010
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- 21. CURRENT OPINION IN GENETICS & DE-

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  Semimonthly, ISSN: 0301-0171; IF: 1.878
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- 39. GENES CHROMOSOMES & CANCER Monthly, ISSN: 1045-2257; IF: 3.804 WILEY-LISS, DIV JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY,

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  V RAMAN AVENUEBANGALORE, INDIA,
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  Bimonthly, ISSN: 0022-1503; IF: 1.321
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- 62. JOURNAL OF INHERITED METABOLIC DIS-EASE
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- 75. MUTATION RESEARCH-FUNDAMENTAL AND MOLECULAR MECHANISMS OF MUTAGENESIS
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- 76. MUTATION RESEARCH-GENETIC
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78. NATURE GENETICS
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  Monthly, ISSN: 0168-9525; IF: 11.313

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  WALNUT ST, PHILADELPHIA, PA, 191063621
- 3. CRITICAL REVIEWS IN EUKARYOTIC GENE EXPRESSION
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- 4. EVOLUTION & DEVELOPMENT
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  BLACKWELL SCIENCE INC, 350 MAIN ST,
  MALDEN, MA. 02148
- 5. EVOLUTIONARY ECOLOGY RESEARCH Bimonthly, ISSN: 1522-0613 EVOLUTIONARY ECOLOGY LTD, UNIV ARIZONA, 321 BIOSCIENCES WEST, TUC-SON, AZ, 85721
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  MEDECINE ET HYGIENE, 78 AVE
  ROSERALE, GENEVA 4, SWITZERLAND,
  1211
- 8. GENETIC ENGINEERING NEWS
  Semimonthly, ISSN: 0270-6377; IF: 0.087
  MARY ANN LIEBERT INC PUBL, 2 MADISON AVENUE, LARCHMONT, NY, 10538
- 9. GENETIC TESTING
  Quarterly, ISSN: 1090-6576
  MARY ANN LIEBERT INC PUBL, 2 MADISON AVENUE, LARCHMONT, NY, 10538
- 10. GENETICS AND MOLECULAR BIOLOGY
  Quarterly, ISSN: 1415-4757
  SOC BRASIL GENETICA, RUA CAP
  ADELMIO NORBET, DA SILVA, 736, ALTO
  DA BOA VISTARIBEIRAO PRET, BRAZII.
  14025-670
- 11. GENETICS IN MEDICINE
  Bimonthly, ISSN: 1098-3600
  LIPPINCOTT WILLIAMS & WILKINS, 530

WALNUT ST, PHILADELPHIA, PA, 19106-3621

# 12. HUMAN GENOME NEWS Quarterly, ISSN: 1050-6101; IF: 0.138 HUMAN GENOME MANAGE INF SYSTEM, OAK RIDGE NATIONAL LABORATORY, 1060 COMMERCE PARK, OAK RIDGE, TN, 37830

- 13. JOURNAL OF ASSISTED REPRODUCTION AND GENETICS Monthly, ISSN: 1058-0468; IF: 1.576 KLUWER ACADEMIC/PLENUM PUBL, 233 SPRING ST, NEW YORK, NY, 10013
- 14. JOURNAL OF GENE MEDICINE
  Bimonthly, ISSN: 1099-498X
  JOHN WILEY & SONS LTD, BAFFINS
  LANE, CHICHESTER, W SUSSEX, ENGLAND, PO19 1UD
- 15. KOREAN JOURNAL OF GENETICS
  Quarterly, ISSN: 0254-5934; IF: 0.113
  GENETICS SOC KOREA, SEOUL NATL UNIV, DEPT BIOLOGY, COLL EDUCATION,
  SINLIMDONG SAN 56-1,
  KWANAKGUSEOUL, SOUTH KOREA, 151-

742

#### 16. MUTATION RESEARCH-GENOMICS Quarterly, ISSN: 1383-5726 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE

# 17. NEUROGENETICS Quarterly, ISSN: 1364-6745; IF: 1.870 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010

- 18. NEW GENETICS AND SOCIETY
  Triennial, ISSN: 1463-6778
  CARFAX PUBLISHING, RANKINE RD, BAS-INGSTOKE, ENGLAND, RG24 8PR
- 19 PSYCHIATRIC GENETICS
  Quarterly, ISSN: 0955-8829; IF: 1.860
  LIPPINCOTT WILLIAMS & WILKINS, 530
  WALNUT ST, PHILADELPHIA, PA, 191063621
- 20. TRANSGENICS
  Bimonthly, ISSN: 1023-6171; IF: 0.789
  HARWOOD ACAD PUBL GMBH, C/O STBS
  LTD, PO BOX 90, READING, ENGLAND,
  RG1 8IL

# 10 免疫学期刊

### 10.1 期刊选介

#### **10.1.1** Allergy

#### Aims and Scope

The aim of the journal is to promote and maintain contact between basic and clinically applied allergology and immunology, and articles which contribute to this purpose are especially welcomed. Allergy, is an international journal with contributors and readers in all countries. Articles are accepted purely on the basis of quality.

The journal will publish Original Research within its field, give competent Reviews of selected subjects of interest to the allergologist and immunologist, and describe and comment upon aspects of interest in Contemporary Methodology.

Practical clinical implications of recent original research are evaluated by Editorial Comments. The journal includes Selected Abstracts from other periodicals in related disciplines. Letters to the Editor or Short Communications will enable authors to secure rapid publication of results of impor-

tance. New sections and activities will be regularly introduced.

#### Indexing and Abstracting

This journal is covered by ADONIS, Ad Referendum, Biological Abstracts/BIOSIS, Chemical Abstracts, Current Contents: Life Sciences; Clinical Medicine, Elsevier BIOBASE/Current Awareness in Biological Sciences, Excerpta Medica/EMBASE, Index Medicus/MEDLINE, Medical Documentation Service, Research Alert, Science Citation Index and SciSearch.

#### Instructions for Authors

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#### Editorial Office

Prof. S. G. O. Johansson Department of Clinical Immunology Karolinska Hospital S-17176 Stockholm, Sweden Fax: +46-830-4887 sgo.johansson@eaaci.org

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#### 10.1.2 American Journal of Reproductive Immunology

Aims and Scope

The aim of the journal since its inception has been the accurate and fast presentation of new data in reproductive immunology. As reproductive immunology evolved from an initially laboratory oriented science toward increasing clinical applications, so American Journal of Reproductive Immunology evolved from a basic scientific journal into one increasingly directed toward both the basic scientist and the clinician. The scope is the whole process of reproduction as affected by immunological processes. The journal covers a variety of subspecialty topics, including fertility immunology, pregnancy immunology, immunogenetics, mucosal immunology, immunocontraception, endometriosis, recurrent spontaneous abortion, and autoantibodies.

#### Indexing and Abstracting

This journal is covered by Biological Abstracts/BIOSIS, Current Contents: Life Sciences, Elsevier BIOBASE/Current Awareness in Biological Sciences, Excerpta MeAdica/EMBASE, Index Medicus/MEDLINE, Research Alert, Science Citation Index and SciSearch.

Chicago, IL 60610, USA

Tel. + 1-312-397-8207

Fax + 1-312-397-8397

CHRJournal@aol.com

Instructions for Authors

General manuscripts should be mailed to:

Norbert Gleicher, M.D., Editor-in-Chief American Journal of Reproductive Immunology The Center for Human Reproduction 750 North Orleans Street

The journal publishes information covering the area of reproductive immunology.

Manuscript - Submit an original and two copies of the manuscript, three sets of original figures and a computer disk containing an exact copy of the manuscript, with tables and figures in a separate file (TIFF, EPS or JPEG). The manuscript, including a structured abstract, references, figures, legends, and tables, must be typed double-spaced on one side only of 8-1/2 x 11 inch paper with 1-1/2 inch margins all around. Number each page top right (Title Page is 1).

Please use the assigned reference number in correspondence.

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Order the elements comprising the manuscript as follows: title page, abstract, key words, introduction, materials and methods, results, discussion, conclusions, appendix, acknowledgments, references, tables and figure-caption list.

As for the more details of *Instructions for Authors*, you can find them at: http://www.munksgaarddirect.dk/

#### 10.1.3 APMIS

#### Aims and Scope

APMIS, formerly Acta Pathologica, Microbiologica et Immunologica Scandinavica, has been published since 1924 by the Scandinavian Societies for medical Microbiology and Pathology as a non-profit-making scientific journal.

The aim of APMIS is to publish original research in the fields of pathology, microbiology and immunology, and from related developing areas of modern biomedicine. APMIS has subscribers worldwide.

#### Indexing and Abstracting

This journal is covered by ADONIS, Biological Abstracts/BIOSIS, CAB International, Current Contents: Life Sciences, Elsevier BIOBASE/Current Awareness in Biological Sciences, EMBASE/Excerpta Medica, Index Medicus/MEDLINE, Medical Documentation Service, Research Alert, Science Citation Index and SciSearch.

#### Instructions for Authors

Papers are submitted on the understanding that the work has not been published before, is not being considered for publication elsewhere, and that it has been read, approved and signed by all the authors. Submission of the manuscript means that the authors automatically agree to assign exclusive copyright to APMIS if and when the manuscript is accepted for publication.

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Contributions may be published as:

- 1. Original articles. 2. Review articles (by invitation only). 3. Brief reports and special reports.
- 4. Abstracts of presentations at society meetings. 5. Other reports, at the discretion of the editorial board, e.g. from symposia of interest to our readers. 6. Supplements (see below).

Manuscripts should be sent with a submission form, ready for printing, to the Editor-in-chief, at the following address:

Jørgen Rygaard MD Editor-in-chief, APMIS Bartholin Instituttet, Kommunehospitalet DK-1399 Copenhagen K, Denmark.

Four copies of the manuscript plus three copies of the original figures must be submitted. A computer disk containing an exact copy of the manuscript with tables and figures in a separate file (TIFF, EPS or JPEG) should accompany the revised version of the manuscript, and the word processing system should be stated.

Language. Manuscripts should be submitted in English. Specify in the covering letter the name and address of the translator or the reviser, and in particular whether the translator and/or reviser also possesses professional knowledge of the subject.

Arrangement of manuscripts. The manuscript should include:

1. Title page. 2. Summary. 3. Text. 4. References. 5. Tables and figures, if any.

Offprints. Order forms for offprints are sent to the author together with the galley proofs. Fifty reprints, without covers, are provided free of charge.

As for the more details of *Instructions for Authors*, you can find them at: http://www.munksgaarddirect.dk/

#### 10.1.4 Clinical and Experimental Allergy

#### Aims and Scope

The Official Journal of the British Society for Allergy & Clinical Immunology

The journal achieves an excellent balance between clinical and scientific articles and has regular reviews written by leading authorities in their field. Clinical and Experimental Allergy also features editorials, letters to the editor, book reviews and special sections, including Current Abstracts, Allergy Practice Forum and News and Commentary. Clinical and Experimental Allergy is essential reading for allergy practitioners and research scientists with an interest in allergic diseases and mechanisms.

#### Indexing and Abstracting

The journal is covered by ASCA, Biological Abstracts, BIOBASE/Current Awareness in Biological Sciences, Current Contents, Index Medicus, ISI/BIOMED, and Science Citation Index.

#### Instructions for Authors

The journal will accept for publication suitable manuscripts dealing with the aetiology, diagnosis and treatment of allergic (and related) diseases. These might include the study of methods of controlling allergic reactions, human and animal models of hypersensitivity and other aspects of basic and applied clinical allergy in its broadest sense. We encourage single-case reports provided they

focus on a topic of extreme contemporary interest. Papers reporting the results of drug trials will be considered but only if they shed light on pathogenetic mechanisms or present the results of entirely novel pharmacological agents.

The Journal also publishes solicited and unsolicited review articles on subjects of topical interest to experimental and clinical allergists. It does not in general publish papers of a primarily methodological nature. Papers will be accepted for publication provided they meet these requirements and provided they have not been and will not be published elsewhere, in whole or in part. Papers accepted become copyright of the Journal.

Manuscripts should be sent to:

Professor A B Kay
Department of Allergy and Clinical Immunology

Dovehouse Street London, SW3 6LY UK

National Heart & Lung Institute

Contributors must send three complete copies of the text, tables and figures, and it is essential that they retain one copy of their original manuscript as the Editor does not accept responsibility for damage or loss of papers submitted. Papers are accepted on the understanding that no substantial part has been, or will be, published elsewhere and once they have been accepted they remain the copyright of the Journal.

A cover letter must accompany each manuscript. It should identify the corresponding author and state that the material is original and has not been submitted for publication elsewhere. A statement signed by all authors, indicating that they have contributed significantly to the research and preparation, revision and final production of the manuscript and approve its submission, must be included.

Under normal circumstances articles which would exceed ten printed pages will not be accepted for publication (approximately 5000 words, three tables and three figures or the equivalent thereof). Longer articles may be accepted at the discretion of the Editor.

Manuscripts should be typewritten (double spacing) on one side of the paper only with 30 mm margins all round and, on a separate sheet, should bear the title of the paper, name, postal address and fax number of the author, together with the name of the Institution where the work was done.

Generally, papers should be divided into the following parts and in the order indicated: (1) Abstract: this must be no longer than 300 words and should summarize the results and conclusions concisely. Acronyms, references and tabular data should not be included. The abstract should be organized as follows: Background: Why was the study performed? Objective: What is the purpose of the study? Methods: What were the principal methods used? Results: What are the major findings? Conclusion:

Twenty-five offprints of each paper are supplied free, but additional copies may be purchased if ordered on the printed sheet, which will be sent to the author with the proofs.

As for the more details of *Instructions for Authors*, you can find them at: http://www.blackwell-science.com/

#### 10.1.5 Clinical and Experimental Immunology

Aims and Scope

An Official Journal of the British Society for Immunology

Clinical and Experimental Immunology provides an international forum for the publication of original research on all aspects of clinical immunology. It is amongst the foremost journals in this field, attracting high quality papers from all parts of the world. Its articles cover clinical studies in patients receiving immune based therapies, in relation to autoimmunity, primary and secondary immunodeficiencies, complement disorders and allergies. Other subjects include:

- · immunopathogenesis of communicable and parasitic diseases
- · rheumatic, renal and endocrine disorders
- · immunological disorders in other organ systems
- · malignancy and transplantation

Studies using animal models and laboratory experimentation also form a prominent feature of the Journal's reports, as do papers on the physiological mechanisms of immunity. In addition to research reports, the Journal publishes general review articles and Editorial Reviews which highlight a particular topic in the issue, and occasional reports from learned societies and committees, making it vital reading for anyone working in clinical immunology.

#### Indexing and Abstracting

The Journal is covered by ADONIS, ASCA, Chemical Abstracts, BIOBASE/Current Awareness in Biological Sciences, Current Contents, Index Medicus, ISI/BIOMED and Science Citation Index.

SW18 4HX

#### Instructions for Authors

Manuscripts should be sent to the following address:

Dr Cate Livingstone

Managing Editor, CEI UK

British Society for Immunology Tel: +44 20 8875 2407

Triangle House Fax: + 44 20 8875 2424

Broomhill Road e-mail: CEI@immunology.org

London

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cal Ethical Committee approval, and experiments involving animals should be conducted in accordance with the relevant local legislation.

Long articles which would exceed six printed pages are not encouraged. Unsolicited reviews will generally not be considered for publication owing to pressure on space in the Journal.

Manuscripts should be typewritten (double spacing) on one side of standard A4 - 30 x 21 cm) paper with 30 mm margins all round and, on a separate sheet, should bear the title of the paper, a short title, name and postal address of the author, together with the name of the Institution where the work was done; all authors use initials. For indexing purposes a small number (up to 5) of keywords should be supplied.

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#### 10.1.6 European Journal of Immunogenetics

#### Aims and Scope

The European Journal of Immunogenetics was formerly known as the Journal of Immunogenetics. The Journal is truly international in its spread of subscribers, authors and Editorial Board Members, and publishes original contributions on the genetic control of components of the immune system and their interactions in both humans and experimental animals. The term "genetic" is taken in its broadest sense to include studies at the evolutionary, molecular, chromosomal functional and population levels in both health and disease. Examples are:

- studies of blood groups and other surface antigens
- · cell interactions and immune response
- receptors antibodies complement compounds and lymphokines
- polymorphism
- anthropology and disease associations

All papers are seen by at least two independent referees and only papers of the highest quality are accepted.

#### Indexing and Abstracting

The Journal is covered by Current Contents, ASCA, Science Citation Index, ISI/BIOMED, BIOBASE/Current Awareness in Biological Sciences and Index Medicus.

# Instructions for Authors

Manuscripts should be sent to:

The Editor E D Albert Strasser 33/II 80336 Muenchen

Labor f Immunogenetik

Germany

Paul-Heyse

Please send the original and three copies of the manuscript. Papers must not have been submitted for publication elsewhere, and on acceptance they become the copyright of the journal. On acceptance of their paper, authors are requested to submit a disk of the final version.

Three types of paper are printed in the European Journal of Immunogenetics.

- (1) Full length papers (original articles).
- (2) Short communications: these should not exceed four pages when printed.
- (3) Review articles and Commentaries (short reviews) on circumscribed fields of immunogenetics.

In addition, announcements of scientific societies. which are of interest to the immunogeneticist, can be published.

As for the more details of *Instructions for Authors*, you can find them at: http://www.blackwell-science.com

#### 10.1.7 Immunology

Aims and Scope

An Official Journal of the British Society for Immunology

Recognised as one of the leading journals in its field, Immunology publishes papers describing original work in all areas of immunology including:

· cellular immunology

allergy

· immunochemistry

transplantation immunology

· immunogenetics

It also publishes rapid communications and occasional review articles on subjects of topical interest to immunologists. Particular emphasis is placed upon clarity and brevity of expression. The Journal is essential reading for workers in all areas of immunological research.

#### Indexing and Abstracting

The journal is covered by ASCA, Cambridge Scientific Abstracts, Current Awareness in Biological Abstracts, Current Contents, Index Medicus, ISI/BIOMED and Science Citation Index.

#### Instructions for Authors

Please note, manuscripts may now be submitted to the Journal electronically. Please go to Electronic Submission.

Immunology publishes papers describing onginal work in all areas of immunology including cellular immunology, immunochemistry, immunogenetics, allergy, transplantation immunology, cancer immunology and clinical immunology.

The Journal also occasionally publishes solicited and unsolicited review articles on subjects of topical interest to immunologists. It does not in general publish papers of a primarily methodological nature. Please note that excessively long manuscripts and unnecessary data will slow down the review process.

Papers will be accepted for publication provided they meet these requirements and provided they have not been and will not be published elsewhere, in whole or in part. Papers accepted become copyright of the Journal.

Manuscripts should be sent to:

The Managing Editor

Dr Allison Lang Immunology

British Society for Immunology Triangle House

e-mail: allison@immunology.org

Broomhill Road

London SW18 4HX

UK

Tel: +44 (0)208 875 2406/2409

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#### 10.1.8 Oral Microbiology and Immunology

#### Aims and Scope

Oral Microbiology and Immunology is dedicated to the dissemination of knowledge pertaining to fundamental and applied aspects of oral infections, including their etiologic agents, diagnosis and epidemiology, oral microbial ecology, virulence factors of oral microbes, non-specific host resistance factors in oral infections, and the immunology of oral infections.

Advances in microbiology are making vital and exciting contributions in many areas and not least in the diagnosis, treatment and prevention of oral diseases. Oral Microbiology and Immunology will keep its readers fully in touch with all the latest theoretical and applied developments across a broad, interdisciplinary spectrum.

#### Indexing and Abstracting

This journal is covered by Biological Abstracts/BIOSIS, Cambridge Scientific Abstracts, Chemical Abstracts, Current Contents: Life Sciences, Elsevier BIOBASE/Current Awareness in Biological Sciences, Research Alert, Science Citation Index and SciSearch.

Instructions for Authors

Manuscripts should be sent to:

Oral Microbiology and Immunology

Jørgen Slots, DDS, Ph.D.

USC School of Dentistry

MC 0641

Los Angeles, CA 90089-0641

USA

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Short communications will be accepted and special efforts made to ensure their rapid publication. Papers (including tables and references) must not exceed three printed pages (approximately 3000 words); they should have an abstract, but need not be divided into 'Material and methods', etc., but should be clearly labeled 'Short communication'.

Offprints - Fifty offprints of each article will be supplied free of charge. Additional offprints can be supplied if ordered on the offprint order form which will accompany the proofs.

As for the more details of *Instructions for Authors*, you can find them at: http://www.munksgaarddirect.dk/

#### 10.1.9 Parasite Immunology

#### Aims and Scope

Parasite Immunology is an international journal devoted to research on parasite immunology in the general sense. Emphasis is placed on how hosts control parasites, and the immunopathological reactions which take place in the course of parasitic infections. The Journal welcomes original work on all parasites:

- helminths
- fungi
- protozoa

- · ectoparasites
- · bacteria
- · viruses

Each issue covers the spectrum of parasite immunology through the original papers published, and through "viewpoint" articles, designed to interest as well as instruct.

#### Indexing and Abstracting

The journal i covered by ADONIS, Animal and Human Helminthology, ASCA, Cambridge Scientific Abstracts, Chemical Abstracts, BIOBASE/Current Awareness in Biological Sciences, Current Contents, Helminthological Abstracts Series A; Index Medicus, ISI/BIOMED, Protozoological Abstracts and Science Citation Index.

Instructions for Authors
Papers (in English) should be sent to:

The Editors
Parasite Immunology
Blackwell Science Ltd

25 John Street London WCIN 2BL

Papers are accepted on the understanding that they have not been and will not be published elsewhere. Three copies should be submitted to aid refereeing and these should be typed (with a wide margin), double spaced, on one side of standard paper (A4  $30 \times 21 \text{ cm}$ ). A title page should contain the author's name(s), place of work, address for correspondence, full title and short running title.

For indexing purposes, a short number of 'key words' should be identified. Authors should retain one copy of the text, tables and illustrations as the editors cannot accept respondibility for damage or loss of manuscripts. Overseas authors may wish to consult an appropriate member of the International Editorial Board (listed on the inside of the front cover) prior to submission of material.

When papers have been accepted for publication, and after any revision has been completed, authors are encouraged to submit the final version on disk. This should be IBM compatible. An accurate hard copy must accompany each disk together with details of the type of computer used, the wordprocessing software and the disk operating system. The text must not be justified.

The carriage return (enter) at the end of lines must not be used. Save figures on disk in as many different formats are available.

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#### 10.2 SCI 和 SCIE 来源期刊

Science Citation Index - IMMUNOLOGY IOURNAL LIST

1. ADVANCES IN IMMUNOLOGY Annual, ISSN: 0065-2776; IF: 10.714 ACADEMIC PRESS INC, 525 B STREET, SUITE 1900, SAN DIEGO, CA, 92101-4495

#### 2. AIDS

Monthly, ISSN: 0269-9370; IF: 6.109 LIPPINCOTT WILLIAMS & WILKINS, 530 WALNUT ST, PHILADELPHIA, PA, 19106-3621

3. AIDS RESEARCH AND HUMAN
RETROVIRUSES
Semimonthly, ISSN: 0889-2229; IF: 2.609
MARY ANN LIEBERT INC PUBL, 2 MADISON AVENUE, LARCHMONT, NY, 10538

#### 4. ALLERGY

Monthly, ISSN: 0105-4538; IF: 1.667 MUNKSGAARD INT PUBL LTD, 35 NORRE SOGADE, PO BOX 2148, COPENHAGEN, DENMARK, DK-1016

- 5. AMERICAN JOURNAL OF REPRODUCTIVE IMMUNOLOGY
  Mor hly, ISSN: 8755-8920; IF: 1.707
  MUNKSGAARD INT PUBL LTD, 35 NORRE SOGADE, PO BOX 2148, COPENHAGEN, DENMARK, DK-1016
- 6. ANNALS OF ALLERGY ASTHMA & IMMUNOLOGY
  Monthly, ISSN: 1081-1206; IF: 1.674
  AMER COLL ALLERGY ASTHMA IMMUNOLOGY, 85 WEST ALGONQUIN RD, SUITE 550, ARLINGTON HTS, IL, 60005
- 7. ANNUAL REVIEW OF IMMUNOLOGY Annual, ISSN: 0732-0582; IF: 42.929 ANNUAL REVIEWS, 4139 EL CAMINO WAY, PO BOX 10139, PALO ALTO, CA, 94303-0139

#### 8. APMIS

Monthly, ISSN: 0903-4641; IF: 0.765 MUNKSGAARD INT PUBL LTD, 35 NORRE SOGADE, PO BOX 2148, COPENHAGEN, DENMARK, DK-1016

#### 9. BIODRUGS

Monthly, ISSN: 1173-8804; IF: 0.309 ADIS INTERNATIONAL LTD, 41 CENTORI-AN DR, PRIVATE BAG 65901, MAIRANGI BAYAUCKLAND, NEW ZEALAND

- 10. BONE MARROW TRANSPLANTATION Semimonthly, ISSN: 0268-3369; IF: 2.111 NATURE PUBLISHING GROUP, HOUND-MILLS, BASINGSTOKE, ENGLAND, RG21 6XS
- 11. BRAIN BEHAVIOR AND IMMUNITY
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## 11 微生物学期刊

#### 11.1 期刊选介

#### 11.1.1 Antonie van Leeuwennoek

Aims and Scope

nternational Journal of General and Molecular Microbiology

Antonie van Leeuwenhoek, International Journal of General and Molecular Microbiology is an international journal on fundamental and applied research which provides a rapid outlet for the publication of all types of research concerned and connected with microbiology.

The journal publishes studies of bacteria, yeasts and fungi, including studies of their development and structure taxonomy, physiology and growth, biochemistry, pathogenicity, genetics and the ecology of micro-organisms. The papers published cover the areas of general microbiology, food microbiology and medical microbiology. Particular attention is paid to the importance of microbiology in biotechnology. Both original papers and short reviews are published.

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Antonie van Leeuwenhoek is indexed/abstracted in Biological Abstracts; Biotechnology Citation Index; CAB Abstracts; Cambridge Scientific Abstracts; Chemical Abstracts; Current Contents/Life Science; Ecological Abstracts; Elsevier BIOBASE/Current Awareness in Biological Sciences; EMBASE/Excerpta Medica; Geobase/Geo Abstracts; The ISI Alerting Services; Microbiology Abstracts B; PASCAL Database; Reference Update; Science Citation Index and Science Citation Index Expanded.

#### Instructions for Authors

Manuscripts submitted for publication and communications concerning editorial matters should be sent to either of the following addresses:

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Antonie van Leeuwenhoek will publish papers on fundamental and applied aspects of microbiology. Topics of particular interest include: taxonomy, structure & development, biochemistry & molecular biology, physiology & metabolic studies, genetics, ecological studies, and medical mycology & molecular biological aspects of microbial pathogenesis and parasitology. The importance of microbiology for the progress of biotechnology will receive special attention.

Antonie van Leeuwenhoek welcomes research papers, review papers and short communications.

Research papers describing original research should not exceed ten pages of printed text, including tables, figures and references (one page of printed text = approx. 600 words). These will usually be published within six months after acceptance.

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#### 11.1.2 Diagnostic Microbiology and Infectious Disease

Aims and Scope

Diagnostic Microbiology and Infectious Disease keeps you informed of the latest developments in

clinical microbiology and the diagnosis and treatment of infectious diseases. Packed with rigorousv peer-reviewed articles and studies in bacteriology, immunology, immunoserology, infectious diseases, mycology, parasitology, and virology, the journal examines new procedures, unusual cases, controversial issues, and important new literature.

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Diagnostic Microbiology and Infectious Disease also covers such areas as laboratory and clinical management of microbial diseases, epidemiology and pathogenesis of infections, automation in the diagnostic microbiology laboratory, and antibiotic susceptibility testing.

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Papers may be submitted that are full-length riccles (including subject review articles), or short note. Manuscripts are accepted with the understanding that they are original, unpublished work and are not being submitted elsewhere. All manuscripts are subjected to peer review by the editors, by members of the Editorial Board, or by other qualified reviewers.

Papers must be accompanie by a letter signed by the corresponding author indicating that they have read and are familiar with the current "Instructions to Authors" (published in each issue) and will comply with the instructions and stated conditions. The letter should indicate that all of the named authors and acknowledged parties have agreed to the submitted draft of the paper or, as providers of personal communications, have consented to their inclusion, and that the content/submission is original/unpublished and has not been simultaneously submitted to another medical journal. Furthermore, previous or other publication of any or part of the content of the manuscript (including conference or congress proceedings, letters, and brief communications) must be declared on the title page. Failure to comply with the above-mentioned policies may result in a 3-year suspension of publishing privileges in this journal.

Manuscripts should be submitted in triplicate, in English, double-spaced on one side of the paper only, and, where appropriate, divided into Introduction: Materials and Methods, which should

include sufficient technical information so that experiments can be repeated and which should give sources of unusual chemicals, reagents, equipment, or microbial strains; Results, which should describe the design of the experiments as well as the results using text, tables, or figures; and Discussion, which should provide an interpretation of the results in relation to previously published work. An abstract is required for all papers; it should be 150 words or less for full-length papers and 50 words or less for notes. Papers for the Notes category, which is intended for the presentation of brief observations (including instructive case reports), that do not warrant full-length papers, should not contain any section heading and should not exceed 1,000 words.

As for the more details of *Instructions for Authors*, you can find them at: http://www.elsevier.nl/

# 11.1.3 Journal of Applied Microbiology

#### Aims and Scope

Including Letters in Applied Microbiology & Annual Symposium. The Official Journals of the Society for Applied Microbiology.

The Journal of Applied Microbiology publishes papers in English on all aspects of applied microbiology; including environmental, food, agricultural, medical, pharmaceutical, veterinary, taxonomy, soil, systematics, water and biodeterioration. Papers reporting work on all microorganisms, including viruses, are welcomed providing they demonstrate new findings of relevance to the field as a whole.

# Indexing and Abstracting

The journal is covered by ADONIS, ASCA, Biological and Agricultural Index, Cambridge Scientific Abstracts, Chemical Abstracts, BIOBASE/Current Awareness in Biological Sciences, Current Contents, Index Medicus, ISI/BIOMED and Science Citation Index.

#### Instructions for Authors

Space in the Journal is always at a premium and manuscripts should be drafted as concisely as possible. The Editors always reserve the right to require authors to reduce the length of their manuscripts.

Three copies of the manuscript, mailed in a strong and secure envelope, together with a typescript of paper(s) cited as 'in press' and evidence in support of the statements 'personal communications' or 'unpublished observations', if appropriate, should be sent to:

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In addition, there should be a signed statement from all listed authors agreeing to publication. The manuscript must be double-spaced, on one side of A4 (21 x 29.5 cm) paper and clearly printed.

With word-processed text the right hand margin justification should be switched off. Similarly, artificial word breaks at the end of lines must be avoided. A margin of at least 2.5 cm should be left around the text. The pages of the manuscript must be numbered consecutively.

The first page should show: (a) the title; (b) name(s) of author(s) and place(s) where the work was done; (c) an abbreviated running headline not exceeding 35 letters and spaces; (d) the name and address of the author to whom all correspondence should be addressed and who will check the proofs: include on the second page of the manuscript three self-adhesive labels giving the name and address of the corresponding author.

Authors may be advised that short papers not exceeding four published pages would be better placed in Letters in Applied Microbiology.

As the Society for Applied Bacteriology is a registered charity to economize with increasing postal charges, rejected manuscripts are not returned, but on application Figures and Plates will be returned.

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# 11.1.4 Letters in Applied Microbiology

# Aims and Scope

Part of Journal of Applied Microbiology. The Official Journal of the Society for Applied Microbiology

Letters in Applied Microbiology provides for the rapid publication of short, high quality papers in the broad field of applied microbiology. Advances in rapid methodology are a particular feature. The Journal reflects developments in biotechnology in such fields as applied microbial genetics, immunodiagnosis, cell culture and fermentation science.

# Indexing and Abstracting

The journal is covered by ADONIS, ASCA, Biological and Agricultural Index, Cambridge Scientific Abstracts, Chemical Abstracts, BIOBASE/Current Awareness in Biological Sciences, Current Contents, Index Medicus, ISI/BIOMED and Science Citation Index.

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Three copies of the manuscript, mailed in a strong and secure envelope, together with a typescript of paper(s) cited as 'in press' and evidence in support of the statements 'personal communications' or 'unpublished observations', if appropriate, should be sent to one of the Editors.

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# 11.2. SCI和 SCIE来源期刊

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# 1. ACTA PROTOZOOLOGICA Quarterly, ISSN: 0065-1583; IF: 0.592 NENCKI INST EXPERIMENTAL BIOLOGY, UL PASTEURA 3, WARSAW, POLAND, 02093

- 2. ADVANCES IN APPLIED MICROBIOLOGY Annual, ISSN: 0065-2164; IF: 1.654 ACADEMIC PRESS INC, 525 B STREET, SUITE 1900, SAN DIEGO, CA, 92101-4495
- 3. ADVANCES IN MICROBIAL ECOLOGY

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#### 5. ANAEROBE

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- 6. ANNUAL REVIEW OF MICROBIOLOGY Annual, ISSN: 0066-4227; IF: 9.646 ANNUAL REVIEWS, 4139 EL CAMINO WAY, PO BOX 10139, PALO ALTO, CA, 94303-0139
- 7. ANTIMICROBIAL AGENTS AND CHEMOTHERAPY Monthly, ISSN: 0066-4804; IF: 3.761 AMER SOC MICROBIOLOGY, 1752 N ST NW, WASHINGTON, DC, 20036-2904
- 8. ANTONIE VAN LEEUWENHOEK INTERNA-TIONAL · IOURNAL OF GENERAL AND MOLECULAR MICROBIOLOGY Bimonthly, ISSN: 0003-6072; IF: 2.701 KLUWER ACADEMIC PUBL, SPUIBOULE- 17. CRITICAL REVIEWS IN MICROBIOLOGY VARD 50, PO BOX 17, DORDRECHT, NETHERLANDS, 3300 AA
- 9. APMIS Monthly, ISSN: 0903-4641; IF: 0.765 MUNKSGAARD INT PUBL LTD, 35 NORRE 18 CURRENT MICROBIOLOGY SOGADE, PO BOX 2148, COPENHAGEN, DENMARK, DK-1016
- 10. APPLIED AND ENVIRONMENTAL MICRO-BIOLOGY Monthly, ISSN: 0099-2240; IF: 3.358 AMER SOC MICROBIOLOGY, 1752 N ST NW, WASHINGTON, DC, 20036-2904
- 11. ARCHIVES OF MICROBIOLOGY Bimonthly, ISSN: 0302-8933; IF: 2.272 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010
- 12. CANADIAN JOURNAL OF MICROBIOLOGY Monthly, ISSN: 0008-4166; IF: 1.134 NATL RESEARCH COUNCIL CANADA, RE-SEARCH JOURNALS, MONTREAL RD, OT-TAWA, CANADA, KIA 0R6
- 13. CLINICAL AND DIAGNOSTIC LABORATORY IMMUNOLOGY Bimonthly, ISSN: 1071-412X; IF: 1.243 NW, WASHINGTON, DC, 20036-2904
- 14. CLINICAL INFECTIOUS DISEASES Monthly, ISSN: 1058-4838; IF: 2.798 UNIV CHICAGO PRESS, 5720 SOUTH 23.EXTREMOPHILES

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- 15. CLINICAL MICROBIOLOGY REVIEWS Quarterly, ISSN: 0893-8512; IF: 9.638 AMER SOC MICROBIOLOGY, 1752 N ST NW, WASHINGTON, DC, 20036-2904
- 16. COMPARATIVE IMMUNOLOGY MICROBIOLOGY AND INFECTIOUS DIS-EASES Quarterly, ISSN: 0147-9571; IF: 0.795 PERGAMON-ELSEVIER SCIENCE LTD. THE BOULEVARD, LANGFORD KIDLINGTON, OXFORD, ENGLAND, OX5 1GB
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- Bimonthly, ISSN: 1431-0651; IF: 2.593 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010
- 24. FEMS IMMUNOLOGY AND MEDICAL MICROBIOLOGY
  Monthly, ISSN: 0928-8244; IF: 1.075
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  Semimonthly, ISSN: 0378-1097; IF: 1.581
  ELSEVIER SCIENCE BV, PO BOX 211, AMSTERDAM, NETHERLANDS, 1000 AE
- 27. FEMS MICROBIOLOGY REVIEWS
  Quarterly, ISSN: 0168-6445; IF: 4.329
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- 28. FOLIA MICROBIOLOGICA
  Bimonthly, ISSN: 0015-5632; IF: 0.518
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  CZECH REPUBLIC, 142 20
- 29. FOOD MICROBIOLOGY
  Bimonthly, ISSN: 0740-0020; IF: 1.076
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- 30. HELICOBACTER

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- 31. INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS Monthly, ISSN: 0924-8579; IF: 0.847 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
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  URBAN & FISCHER VERLAG, BRANCH OFFICE JENA, PO BOX 100537, JENA, GERMANY, D-07705
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  JAPAN, 113
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  Quarterly, ISSN: 1092-2172; IF: 13.963

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- 57. MICROBIOS

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- 59. ORAL MICROBIOLOGY AND IMMUNOLOGY Bimonthly, ISSN: 0902-0055; IF: 1.347 MUNKSGAARD INT PUBL LTD, 35 NORRE SOGADE, PO BOX 2148, COPENHAGEN, DENMARK, DK-1016
- 60. PROTIST Quarterly, ISSN: 1434-4610 URBAN & FISCHER VERLAG, BRANCH OF-FICE JENA, PO BOX 100537, JENA, GER-MANY, D-07705
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- 62. REVIEWS IN MEDICAL MICROBIOLOGY Quarterly, ISSN: 0954-139X LIPPINCOTT WILLIAMS & WILKINS, 530 WALNUT ST, PHILADELPHIA, PA, 19106-3621
- 63. SYMBIOSIS
  Bimonthly, ISSN: 0334-5114; IF: 0.672

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- 64. SYSTEMATIC AND APPLIED MICROBIOLO-GY Triennial, ISSN: 0723-2020; IF: 1.562 GUSTAV FISCHER VERLAG, VILLENGANG 2, JENA, GERMANY, D-07745
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- 67. YEAST
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- 5. CURRENT OPINION IN MICROBIOLOGY Bimonthly, ISSN: 1369-5274 CURRENT BIOLOGY LTD, 84 THE CBALDS RD, LONDON, ENGLAND, WCIX 8RR
- 6. ENVIRONMENTAL MICROBIOLOGY Bimonthly, ISSN: 1462-2912 BLACKWELL SCIENCE LTD, P O BOX 88, OS-NEY MEAD, OXFORD, ENGLAND, OX2 0NE
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- 8. JOURNAL OF MICROBIOLOGY
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  MICROBIOLOGY SOC KOREA, KOREA SCIENCE & TECHNOLOGY, CENTER 803,635-4
  YEOGSAM-DONG, KANGNAM-KUSEOUL,

- 9. MICROBIAL DRUG RESISTANCE-MECHANISMS EPIDEMIOLOGY AND DIS-EASE Quarterly, ISSN: 1076-6294 MARY ANN LIEBERT INC PUBL, 2 MADI-SON AVENUE, LARCHMONT, NY, 10538
- 10. MICROBIOLOGICA

  Quarterly, ISSN: 1121-7138; IF: 0.470

  LUIGI PONZIO E FIGLIO, VIA D DA CATA-
- 11. MICROBIOLOGICAL RESEARCH
  Quarterly, ISSN: 0944-5013; IF: 0.496
  GUSTAV FISCHER VERLAG, VILLENGANG
  2, JENA, GERMANY, D-07745
- 12. REVISTA DE MICROBIOLOGIA

  Quarterly, ISSN: 0001-3714; IF: 0.086

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  BRAZIL, 05508

# 12 真菌学期刊

# 12.1 期刊选介

# 12.1.1 Fungal Genetics and Biology

# Aims and Scope

Fungal Genetics and Biology, formerly known as Experimental Mycology, publishes experimental investigations of fungi and their traditional allies that relate structure and function to growth, reproduction, morphogenesis, and differentiation. This journal especially welcomes studies of gene organization and expression and of developmental processes at the cellular, subcellular, and molecular levels. The journal also includes suitable experimental inquiries into fungal cytology, biochemistry, physiology, genetics, and phylogeny. The journal offers one free color plate per article.

Fungal Genetics and Biology publishes basic research conducted by mycologists, cell biologists, biochemists, geneticists, and molecular biologists.

#### Research Areas include:

- Bicchemistry
- Developmental biology
- · Evolutionary biology
- · Genetics

- Cvtology
- · Molecular biology
- Phylogeny
- Physiology

#### Indexing and Abstracting

Database coverage includes AGRICOLA; Chemical Abstracts; Current Contents/Agriculture, Biology and Environmental Sciences; Current Contents/Life Sciences; Excerpta Medica (EMBASE); Research Alert; Science Citation Index; and SCISEARCH.

# Instructions for Authors

Fungal Genetics and Biology is devoted to the publication of investigations of the genetics, cell biology, growth, reproduction, morphogenesis, and differentiation of fungi and their traditional allies. Genetic studies include molecular genetic studies of gene organization and expression, as well

as investigations of developmental, cellular, and subcellular processes. To journal especially welcomes studies that employ a combination of experimental approaches to investigate fungal pathogenesis in humans, insects, or plants. The usual prerequisites for publication will be originality, clarity, and significance as relevant to a better understanding of the biology of fungi.

Full-length manuscripts only will be accepted. Brief or preliminary reports will no longer be published. Manuscripts must be written in English and should be submitted in quadruplicate (one original and three photocopies), including four sets of good-quality figures, to

Fungal Genetics and Biology Editorial Office 525 B Street, Suite 1900 San Diego, CA 92101-4495 Tel: (619) 699-6323; Fax: (619) 699-6859 e-mail: FGB@acad.com

There are no submission fees or page charges.

Each manuscript should be accompanied by a letter outlining the basic findings of the paper and their significance. Manuscripts are accepted for review with the understanding that no substantial portion of the study has been published or is under consideration for publication elsewhere and that its submission for publication has been approved by all of the authors and by the institution where the work was carried out. Manuscripts that do not meet the general criteria or standards for publication in Fungal Genetics and Biology will be immediately returned to the authors, without detailed review.

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Authors are asked to submit the names, addresses, telephone numbers, and e-mail addresses of three to five potential reviewers.

Preparation of Manuscript. It is important to differentiate between genes and proteins. Therefore, all gene names and loci should be typed italic. Most recommendations of the Council of Biology Editors should be followed; consult the CBE Style Manual, 6th ed. (Council of Biology Editors, 9650 Rockville Pike, Bethesda, MD 20814). Nonstandard abbreviations should be defined at their initial appearance and included in a footnote.

Reprints. Fifty reprints with covers will be provided to the corresponding author free of charge. Additional reprints may be ordered.

As for the more details of Instructions for Authors, you can find them at: http://www.apnet.com/

# 12.2 SCI和 SCIE 来源期刊

Science Citation Index - MYCOLOGY IOURNAL LIST

- Emonthly, ISSN: 1087-1845; IF: 2.088

  ACADEMIC PRESS INC, 525 B ST, STE 1900,
  SAN DIFGO, CA, 92101-4495
- 2 MEDICAL MYCOLOGY Bimonthly, ISSN: 1369-3786 B I O S SCIENTIFIC PUBLISHERS LTD, 9 NEWTEC PLACE, MAGDALEN RD, OX-FORD, ENGLAND, OX4 IRE
- 5. MEKOLOGIYA I FITOPATOLOGIYA Bimontaly, ISSN: 0026-3648; IF: 0.121 MEZHDUNARODNAYA KNICA, 39 DIMITRO-VA UL., MOSCOW, RUSSIA, 113095
- 4. MYCOLOGIA
  Bimonthly, ISSN: 0027-5514; IF: 1.165
  NEW YORK BOTANICAL GARDEN, PUBLICATIONS DEPT, BRONX, NY, 10458
- MYCOLOGICAL RESEARCH
  Monthly, ISSN: 0953-7562; IF: 0.993
  CAMBRIDGE UNIV PRESS, 40 WEST 20TH
  STREET, NEW YORK, NY, 10011-4211
- 6. MYCOPATHOLOGIA

  Monthly, ISSN; 0301-486X; IF: 0.463

  KLUWER ACADEMIC PUBL, SPUIBOULEVARD 50, PO BOX 17, DORDRECHT,
  NETHERLANDS, 3300 AA

  21-23, I

Science Citation Index Expanded - MYCOLOGY JOURNAL LIST

- 1. FUNGAL GENETICS AND BIOLOGY Bimonthly, ISSN: 1087-1845; IF: 2.088 ACADEMIC PRESS INC, 525 B ST, STE 1900, SAN DIEGO, CA, 92101-4495
- 2. JOURNAL DE MYCOLOGIE MEDICALE Quarterly, ISSN: 1156-5233; IF: 0.548

- 7. MYCORRHIZA
  Bimonthly, ISSN: 0940-6360; IF: 0.952
  SPRINGER VERLAG, 175 FIFTH AVE, NEW
  YORK, NY, 10010
- 8. MYCOSES
  Bimonthly, ISSN: 0933-7407; IF: 0.514
  BLACKWELL WISSENSCHAFTS-VERLAG
  GMBH, KURFURSTENDAMM 57, BERLIN,
  GERMANY, D-10707
- 9. MYCOTAXON
  Quarterly, ISSN: 0093-4666; IF: 0.338
  MYCOTAXON LTD, PO BOX 264, ITHACA,
  NY, 14851-0264
- 10. STUDIES IN MYCOLOGY
  Annual, ISSN: 0166-0616; IF: 4.000
  CENTRAALBUREAU SCHIMMELCULTURE,
  PO BOX 273, BAARN, NETHERLANDS, 3740
  AG
- 11.SYDOWIA
  Semiannual, ISSN: 0082-0598
  VERLAG FERDINAND BERGER SOHNE
  GESELLSCHAFT MBH, WIENER STRASSE
  21-23, HORN, AUSTRIA, 3580
- 12 YEAST
  Semimonthly, ISSN: 0749-503X; IF: 2.221
  JOHN WILEY & SONS LTD, BAFFINS
  LANE, CHICHESTER, W SUSSEX, ENGLAND, PO19 1UD

MASSON EDITEUR, 120 BLVD SAINT-GER-MAIN, PARIS 06, FRANCE, 75280

3. PERSOONIA
Semiannual, ISSN: 0031-5850; IF: 0.409
RIJKSHERBARIUM, PO BOX 9514, LEIDEN,
NETHERLANDS, 2300 RA

# 13 病理学期刊

# 13.1 期刊选介

# 13.1.1 Histopathology

# Aims and Scope

The Official Journal of the British Division of the International Academy of Pathology

Histopathology is an international journal intended to be of practical value to surgical and diagnostic histopathologists and to investigators of human disease who employ histopathological methods. Our primary purpose is to publish advances in pathology, in particular those applicable to clinical practice and contributing to the better understanding of human disease. We publish:

- high quality articles reporting the results of original histopathological research and clinicopathological studies
- experimental studies with direct relevance to the interpretation of tissue and cellular alterations in human disease
- · reports of relevant technical innovations
- · reviews and commentaries.

Histopathology also aims to be of value to its readers by publishing book reviews, items of general interest, correspondence including responses to articles in previous issues, and notices of forthcoming meetings, conferences and courses. Single case studies are accepted only if they advance knowledge and understanding of disease or are of exceptional interest.

#### Indexing and Abstracting

The Journal is covered by ADONIS, Clinical Medicine, BIOBASE/Current Awareness in Biological Sciences, Current Clinical Cancer, Current Contents Life Sciences, Index Medicus and Science Citation Index.

Instructions for Authors
Papers should be sent to:

Professor J C E Underwood

Editor

Histopathology

Department of Pathology

University of Sheffield Medical School

Sheffield S10 2RX

UK

Receipt will be acknowledged. Enquiries prior to submission or about the progress of manuscripts may also be made by:

Tel: +44 114 271 3332 Fax: +44 114 278 0059 Papers are accepted on the understanding that they have not been and will not be published elsewhere, and that they become copyright of the journal. All submissions are peer-reviewed, other than correspondence which is refereed or published only at the Editor's discretion. Overseas authors may wish to consult a local member of the Editorial Advisory Board prior to submission of material.

Authors must submit three copies, complete with illustrations, and typed double-spaced with margins of at least 25 mm. Papers must be accompanied by a letter signed by all co-authors stating that they have seen and approved the paper for submission to Histopathology. Each author should have participated sufficiently to take public responsibility for the work. Authors should retain one copy of text, tables and illustrations; the Editor cannot accept responsibility fordamage or loss of manuscripts.

Twenty-five offprints of each paper will be provided free of charge and additional copies may be ordered when proofs are returned. A scale of charges will be sent with the proofs.

As for the more details of *Instructions for Authors*, you can find them at: http://www.blackwell-science.com/

## 13.1.2 International Journal of Experimental Pathology

Aims and Scope

Free articles for the Cardiovascular Pathology in the Year 2000 Series and Stem Cell Reviews

An international journal reporting original experimental investigations into the biogenesis and progression of pathologic processes which afford new insights into the basic mechanisms underlying human disease. Both the results of clinical research and of investigation based on appropriate in vivo and in vitro experimental models are published. Experimental pathology encompasses the use of multidiciplinary scientific techniques and includes research into such diverse fields of interest as:

- · the causes of impaired resistance to infection
- · stress-related diseases
- · environment-related toxicity
- the effect of disease processes including carcinogenesis
- · biochemical malfunctions
- · iatrogenic disease
- · the pathology of ageing
- the development and use of in vitro models of human pathology

International Journal of Experimental Pathology is recognized for the publication of Continuing Medical Education (CME) reviews by the Royal College of Pathologists.

#### Indexing and Abstracting

The Journal is covered by ADONIS, BIOBASE/Current Awareness in Biological Sciences, Current Contents, EMBASE, Exerpta Medica, Index Medicus and Science Citation Index. service.

#### Instructions for Authors

All papers (in English) should be sent to:

The Editor

Professor D R Katz International Journal of Experimental Pathology 25 John Street London, WC1N 2BL UK

Papers received are assumed to have been submitted exclusively to the International Journal of Experimental Pathology as they become the copyright of the journal. All authors must give signed consent to publication in a letter sent with the manuscript. The Editor will decide on the time of publication and retains the usual right to modify the style and length of the contribution; major changes will be agreed with the author(s).

In the interest of space and prompt publication papers must be prepared in clear and concise English. Scientifically sound papers which are presented in poor English may be returned to authors for rewriting prior to acceptance.

Manuscripts should be typed double spaced on one side of the paper with wide margins. Four copies of the manuscript and illustrations should be sent. On acceptance of their paper, authors should submit a disk of the final version. A title page should contain: the names of author(s); their appointment(s); address(es) at the time of preparation of the manuscript; address for correspondence; and a short running title. Authors are advised to keep a copy of all manuscripts, as no responsibility can be accepted for loss.

Twenty five offprints will be supplied free to authors, but additional copies may be ordered on the printed form sent with the proofs.

As for the more details of *Instructions for Authors*, you can find them at: http://www.blackwell-science.com/

#### 13.1.3 Journal of Cutaneous Pathology

#### Aims and Scope

Journal of Cutaneous Pathology publishes manuscripts relevant to diseases of the skin in a broad sense with the aims of advancing scientific knowledge regarding dermatopathology and enhancing the communication between clinical practitioners and research scientists. Original scientific manuscripts on diagnostic and experimental cutaneous pathology are invited. Clinicopathologic studies will be given high priority. Manuscripts based on light and electron microscopy, histochemistry, microbiology, biochemistry, immunology, pharmacology, tissue culture, embryology, molecular biology, and genetics are welcome, provided they advance the science of cutaneous pathology. Publication time will be kept as short as possible, ensuring that articles will be quickly available to all interested in this speciality.

### Indexing and Abstracting

This journal is covered by Biological Abstracts/BIOSIS, Current Contents: Clinical Medicine, EMBASE/Excerpta Medica, Medical Documentation Service, Research Alert, Science Citation Index and SciSearch.

Instructions for Authors
Manuscripts should be sent to:

Bruce Smoller, M.D. University of Arkansas for Medical Sciences Department of Pathology-Slot 517 4301 W. Markham St. Little Rock, AR 72205-7199 USA

Tel: +1 501 603 1963 Fax: +1 501 603 1479

Manuscripts, including tables and figures should be sent in triplicate. Please state e-mail address of corresponding author. If possible, a disc should be supplied with the hard copy, double-spaced throughout, and the format/system used should be stated. Authors submitting a paper do so on the understanding that the work has not been published before, is not being considered for publication elsewhere and has been read and approved by all authors. The submission of the manuscript by the authors means that the authors automatically agree to assign exclusive copyright to Munksgaard International Publishers if and when the manuscript is accepted for publication.

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Offprints - can be supplied if ordered on the offprint order form accompanying the proofs.

As for the more details of *Instructions for Authors*, you can find them at: http://www.munksgaarddirect.dk/

#### 13.1.4 Journal of Oral Pathology & Medicine

#### Aims and Scope

The aim of the Journal of Oral Pathology & Medicine is to publish manuscripts of high scientific quality representing original clinical, diagnostic or experimental work in oral pathology and oral medicine. Papers advancing the science or practice of these disciplines will be welcomed, especially those which bring new knowledge and observations from the application of techniques within the spheres of light and electron microscopy, tissue and organ culture, immunology, histochemistry and immunocytochemistry, microbiology, genetics and biochemistry.

Review papers on topical and relevant subjects will receive a high priority and articles requiring rapid publication because of their significance and timeliness will be included as "Short Communi-

cations" not exceeding two printed pages. All submitted manuscripts falling within the overall scope of the Journal will be assessed by at least two suitably qualified referees.

There is need for the latest results within this specialty to be published in the shortest possible time, collated in one journal ensuring easy access for all interested. Therefore, it will be a principal aim to keep the publication time at an absolute minimum.

# Indexing and Abstracting

This journal is covered by Biological Abstracts/BIOSIS, Chemical Abstracts, Current Contents: Life Sciences, Elsevier BIOBASE/Current Awareness in Biological Sciences, EMBASE/Excerpta Medica, Index Medicus/MEDLINE, Reference Update, Research Alert, Science Citation Index and SciSearch.

Instructions for Authors
Manuscripts should be sent to:

Journal of Oral Pathology & Medicine Professor Erik Dabelsteen School of Dentistry University of Copenhagen Nørre Allé 20 DK-2200 Copenhagen N Denmark

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# 13.1.5 Neuropathology and Applied Neurobiology

# Aims and Scope

Journal of the British Neuropathological Society

Neuropathology and Applied Neurobiology publishes papers on a range of neuropathological topics extending from experimental and molecular neuroscience to clinical papers dealing with the basic applied neurobiological aspects of human and veterinary disease.

Neuropathology and Applied Neurobiology has recognised the importance of Continuing Education (CE) worldwide in neuroscience, medicine and veterinary science. Articles are aimed at increasing the awareness of advances in basic neuroscience and the study of neurological disease for the benefit of its international audience.

## Indexing and Abstracting

The journal is covered by Biological Abstracts, Chemical Abstracts, Current Contents Life Sciences, EMBASE, Index Medicus, Index Veterinarius, Research Alert, Science Citation Index, and SciSearch.

#### Instructions for Authors

Papers (in English), except from North America, should be sent to the Editor:

Professor J S Lowe
Neuropathology and Applied Neurobiology
Department of Pathology

Queen's Medical Centre Nottingham, NG7 2UH

UK

Papers from North America should be sent to the American Editor:

Dr D Louis Neuropathology and Applied Neurobiology Molecular Neuro-Oncology Laboratory, CNY6 149 Thirteenth Street Boston MA 02129

USA

Massachusetts General Hospital

Papers are accepted on the understanding that they have not been and will not be published elsewhere. Two copies should be sent to aid refereeing and these should be typed double spaced, on one side of standard (A4) paper. Following final approval of articles authors are asked to submit the accepted version on disk. These should be IBM-compatible. An accurate hard copy must accompany each disk, together with details of the type of computer used, the software, and the disk system if known. Do not justify. Particular attention should be taken to ensure that any articles submitted in the form adhere exactly to the Journal style in all respects. Further details can be ob-

tained from the publisher. Disks will not be returned to authors. Abbreviations in the text should be avoided: if used, they should be written out in full when first used. A title page should have the names of all contributing authors, their places of work, the name of the author for correspondence purposes, up to eight keywords (according to Index Medicus, Medical Subject Headings - if possible) for indexing and a short running title. The paper should begin with an abstract of about 200 words, that gives a comprehensible account of the contents without reference to the text, and then proceed to Introduction, Materials and methods, Results and Discussion sections.

Twenty-five offprints of each paper will be provided free of charge and additional copies may be ordered when proofs are returned. A scale of charges will be sent with the proofs. The journal does not have page or handling charges.

As for the more details of *Instructions for Authors*, you can find them at: http://www.blackwell-science.com/

# 13.1.6 Tissue Antigens

# Aims and Scope

Tissue Antigens publishes full-length original articles, brief communications, commentaries and occasional reviews on research in: immunogenetics of cell surface antigens; ontogeny and phylogeny of the immune system; immunogenetics of cell interactions; functional aspects of cell surface molecules and their natural ligands, such as cytokines, adhesion molecules and activation antigens; role of tissue antigens in immune reactions in vitro and in vivo, including experimental and clinical transplantation; and relationships between normal tissue antigens and tumor-associated antigens. The journal emphasizes genetic control of immune response, disease susceptibility and genetics, biochemistry and molecular biology of alloantigens and leukocyte differentiation. Manuscripts are invited on molecules expressed on lymphoid cells, myeloid cells, platelets and non-lineage-restricted antigens. The immunogenetics of histocompatibility antigens in humans and experimental animals and their tissue distribution, regulation and expression in normal and malignant cells and antigens as markers for disease are of major interest. All aspects of tissue antigens are considered; serology, immunology, genetics, molecular genetics, biochemistry and function. Articles on structure-function relationships and MHC peptide T-cell receptor interactions and regulation are of particular interest. Manuscripts that report new, unique genes, allelic variants, polymorphic allelic sequences as well as monoclonal antibodies detecting their gene products are welcomed as original articles. The main criteria for acceptance are the originality and quality of the investigations reported.

Review articles, Commentaries, Brief communications and People in immunogenetics. Review articles (maximum 12 printed pages) on recent developments in areas covered by the journal are invited. Suggestions are welcomed in the form of a one-page synopsis to the Editor. Commentaries briefly explore important current topics. Brief communications are encouraged for reporting gene sequences, MHC peptide motifs and studies of monoclonal antibodies and disease susceptibility. People in immunogenetics (maximum 2 printed pages) highlight the scientific contributions of one or more people in relation to a specific recent event involving the person(s).

Reports of meeting or workshops. Contact the Editor before the meeting to determine acceptability.

Submission of sequence data to GenBank. Original nucleotide or amino acid sequence data described in manuscripts must also be submitted to GenBank before submission. Manuscripts containing DNA or protein sequences without an accession number are not accepted.

Rapid publication. This is a large field, and a journal is needed that can publish the latest results in the shortest possible time. We therefore strive to minimize publication time, ensuring that articles on tissue antigens are gathered quickly in one place and are thereby accessible to everyone interested in this field.

## Indexing and Abstracting

This journal is covered by ADONIS, Biological Abstracts/BIOSIS, CAB International, Chemical Abstracts, Current Contents: Life Sciences, EMBASE/Excerpta Medica, Index Medicus/MED-LINE, Medical Documentation Service, Reference Update, Research Alert, Science Citation Index and SciSearch.

Instructions for Authors
Manuscripts should be sent to:

TISSUE ANTIGENS
Bo Dupont, M.D.
Immunogenetics Laboratory
Box 41

Sloan-Kettering Institute for Cancer Research

1275 York Avenue New York, NY 10021 USA Tel. +1-212-639-6005 Fax +1-212-717-3128

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ceed 120 words. Description of methods or technical notes should preferably be in the legends to tables and figures.

All manuscripts must be typewritten, double spaced, with wide margins on standard bond paper (quarto-A4).

Offprints can be obtained by using the offprint order form accompanying the proofs.

As for the more details of *Instructions for Authors*, you can find them at: http://www.munksgaarddirect.dk/

# 13.2 SCI和 SCIE来源期刊

Science Citation Index - PATHOLOGY JOURNAL LIST

- 1. ACTA CYTOLOGICA
  Bimonthly, ISSN: 0001-5547; IF: 1.217
  SCI PRINTERS & PUBL INC, P.O. DRAWER
  12425, 8342 OLIVE BLVD, ST LOUIS, MO,
  63132
- 2. ACTA NEUROPATHOLOGICA
  Monthly, ISSN: 0001-6322; IF: 2.336
  SPRINGER VERLAG, 175 FIFTH AVE, NEW
  YORK, NY, 10010
- 3. ALZHEIMER DISEASE & ASSOCIATED DIS-ORDERS
  Quarterly, ISSN: 0893-0341; IF: 0.993
  LIPPINCOTT WILLIAMS & WILKINS, 530
  WALNUT ST, PHILADELPHIA, PA, 19106-3621
- 4. AMERICAN JOURNAL OF CLINICAL PATHOLOGY Monthly, ISSN: 0002-9173; IF: 2.635 AMER SOC CLIN PATHOLOGISTS, 2100 W HARRISON ST, CHICAGO, IL, 60612
- 5. AMERICAN JOURNAL OF PATHOLOGY Monthly, ISSN: 0002-9440; IF: 6.043 AMER SOC INVESTIGATIVE PATHOLOGY, INC, 428 EAST PRESTON ST, BALTIMORE, MD, 21202-3993
- 6:AMERICAN JOURNAL OF SURGICAL PATHOLOGY Monthly, ISSN: 0147-5185; IF: 3.883 LIPPINCOTT WILLIAMS & WILKINS, 530 WALNUT ST, PHILADELPHIA, PA, 19106-3621

- 7 ANALYTICAL CELLULAR PATHOLOGY Bimonthly, ISSN: 0921-8912; IF: 0.696 IOS PRESS, NIEUWE HEMWEG 6B, AMS-TERDAM, NETHERLANDS, 1013 BG
- 8. ANNALES DE PATHOLOGIE Bimonthly, ISSN: 0242-6498; IF: 0.410 MASSON EDITEUR, 120 BLVD SAINT-GER-MAIN, PARIS 06, FRANCE, 75280
- 9. APMIS
  Monthly, ISSN: 0903-4641; IF: 0.765
  MUNKSGAARD INT PUBL LTD, 35 NORRE
  SOGADE, PO BOX 2148, COPENHAGEN,
  DENMARK, DK-1016
- 10. APPLIED IMMUNOHISTOCHEMISTRY & MOLECULAR MORPHOLOGY
  Quarterly, ISSN: 1062-3345; IF: 2.136
  LIPPINCOTT WILLIAMS & WILKINS, 530
  WALNUT ST, PHILADELPHIA, PA, 19106-3621
- 11. ARCHIVES OF PATHOLOGY & LABORATO-RY MEDICINE Monthly, ISSN: 0003-9985; IF: 1.193 COLLEGE AMER PATHOLOGISTS, C/O KIMBERLY GACKI, 325 WAUKEGAN RD, NORTHFIELD, IL, 60093-2750
- 12. BRAIN PATHOLOGY

  Quarterly, ISSN: 1015-6305; IF: 4.897

  INT SOC NEUROPATHOLOGY, 200

  LOTHROP ST A506, PITTSBURGH, PA, 15213
- 13. CARDIOVASCULAR PATHOLOGY

- Bimonthly, ISSN: 1054-8807; IF: 0.653 ELSEVIER SCIENCE INC, 655 AVENUE OF THE AMERICAS, NEW YORK, NY, 10010
- 14. CLINICAL NEUROPATHOLOGY
  Bimonthly, ISSN: 0722-5091; IF: 0.906
  DUSTRI-VERLAG DR KARL FEISTLE,
  BAHNHOFSTRABE 9, POSTFACH 49,
  MUNCHEN-DEISENHOFEN, GERMANY, W8024
- 15. CYTOPATHOLOGY
  Bimonthly, ISSN: 0956-5507; IF: 0.653
  BLACKWELL SCIENCE LTD, P O BOX 88,
  OSNEY MEAD, OXFORD, ENGLAND, OX2
  0NE
- 16. DIAGNOSTIC MOLECULAR PATHOLOGY Bimonthly, ISSN: 1052-9551; IF: 1.899 LIPPINCOTT WILLIAMS & WILKINS, 530 WALNUT ST, PHILADELPHIA, PA, 19106-3621
- 17. DISEASE MARKERS
  Quarterly, ISSN: 0278-0240; IF: 0.250
  IOS PRESS, NIEUWE HEMWEG 6B, AMSTERDAM, NETHERLANDS, 1013 BG
- 18. ENDOCRINE PATHOLOGY

  Quarterly, ISSN: 1046-3976; IF: 0.569

  HUMANA PRESS INC, 999 RIVERVIEW

  DRIVE, SUITE 208, TOTOWA, NJ, 07512
- 19. EXPERIMENTAL AND TOXICOLOGIC PATHOLOGY
  Bimonthly, ISSN: 0940-2993; IF: 0.840
  GUSTAV FISCHER VERLAG, VILLENGANG
  2, JENA, GERMANY, D-07745
- 20. HISTOLOGY AND HISTOPATHOLOGY Quarterly, ISSN: 0213-3911; IF: 1.407 F HERNANDEZ, PLAZA FUENSANTA 2-7 C, MURCIA, SPAIN, 30008
- 21. HISTOPATHOLOGY

  Monthly, ISSN: 0309-0167; IF: 1.712

  BLACKWELL SCIENCE LTD, P O BOX 88,
  OSNEY MEAD, OXFORD, ENGLAND, OX2

  0NE
- 22. HUMAN PATHOLOGY

  Monthly, ISSN: 0046-8177; IF: 2.759

  W B SAUNDERS CO, INDEPENDENCE
  190

- SQUARE WEST, CURTIS CENTER, STE 300, PHILADELPHIA, PA, 19106-3399
- 23. INTERNATIONAL JOURNAL OF EXPERIMENTAL PATHOLOGY Bimonthly, ISSN: 0959-9673; IF: 1.024 BLACKWELL SCIENCE LTD, PO BOX 88, OSNEY MEAD, OXFORD, ENGLAND, OX2 0NE
- 24. INTERNATIONAL JOURNAL OF GYNECOLOGICAL PATHOLOGY Quarterly, ISSN: 0277-1691; IF: 1.509 LIPPINCOTT WILLIAMS & WILKINS, 530 WALNUT ST, PHILADELPHIA, PA, 19106-3621
- 25. INTERNATIONAL JOURNAL OF LEGAL MEDICINE Bimonthly, ISSN: 0937-9827; IF: 1.812 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010
- 26. INTERNATIONAL JOURNAL OF LEPROSY AND OTHER MYCOBACTERIAL DISEASES Quarterly, ISSN: 0148-916X; IF: 0.714
  INT JOURNAL LEPROSY, BUSI'L'S & CIRCULATION OFFICE, 1 ALM WAY, GREENVILLE, SC, 29601-9999
- 27 INTERNATIONAL REVIEW OF EXPERIMENTAL PATHOLOGY Semiannual, ISSN: 0074-7718 ACADEMIC PRESS INC, 525 B STREET, SUITE 1900, SAN DIEGO, CA, 92101-4495
- 28. JOURNAL OF CLINICAL PATHOLOGY
  Monthly, ISSN: 0021-9746; IF: 1.459
  BRITISH MED JOURNAL PUBL GROUP,
  BRITISH MED ASSOC HOUSE, TAVISTOCK
  SQUARE, LONDON, ENGLAND, WC1H 9JR
- 29 JOURNAL OF CLINICAL
  PATHOLOGY-MOLECULAR PATHOLOGY
  Bimonthly, ISSN: 1366-8714; IF: 1.459
  BRITISH MED JOURNAL PUBL GROUP,
  BRITISH MED ASSOC HOUSE, TAVISTOCK
  SQUARE, LONDON, ENGLAND, WC1H 9JR
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  JOHN WILEY & SONS LTD, BAFFINS
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  Quarterly, ISSN: 0192-6233; IF: 1.164
  SOC TOXICOLOGIC PATHOLOGISTS, 19
  MANTUA RD, MT ROYAL, NJ, 08061
- 11. ZHURNAL NEVROPATOLOGII I PSIKHIA-TRII IMENI S S KORSAKOVA Bimonthly, ISSN: 0044-4588; IF: 0.080 IZD VO MEDITSINA, PETROVERIGSKII PER 6-8, MOSCOW, RUSSIA, K-142

# 14 植物科学期刊

# 14.1 期刊选介

# 14.1.1 Annals of Botany

Aims and Scope

Annals of Botany is a major international journal distributed monthly to 76 countries. Submissions of papers covering observational, experimental, or theoretical aspects of pure and applied plant science are welcome at our Editorial Offices in the United Kingdom, USA, Australia or Japan. The Journal covers all the major areas of plant science and publishes full length research papers, Short Communications, Review Articles and Book Reviews. It also publishes short commissioned reviews on topical subjects under the generic title of Botanical Briefings. From time to time, special issues devoted to particular themes are also published at no extra cost to subscribers. Botanical science has been much enriched by technical advances in molecular biology, molecular genetics, biochemistry and computing, and by increasing concerns for the environment and the capacity of crops to feed the expanding human population. The Annals of Botany is especially supportive of attempts to integrate these developments with the disciplines of physiology, development, morphology, taxonomy, ecology, agronomy, and modelling.

The Annals of Botany encourages submissions from all parts of the World, and authors of accepted papers for whom English is not their first language will receive help with English expression if this is needed. Authors benefit from working with a designated Editor and from an unrestricted international refereeing system. In addition to fair and expert refereeing, the Journal offers the highest quality reproduction, rapid publication times (within three months from acceptance), no page charges and 100 reprints provided free. Authors may include scientifically justified colour plates without charge and can submit colour photographs or diagrams for possible reproduction on the front cover of the Journal. All accepted papers are given immediate exposure on the Journal's home page (www.academicpress.com/aob) together with the corresponding author's e-mail address. Titles, abstracts and full-text versions are available simultaneously with the paper version via the Academic Press IDEAL on-line journal library, accessible from the Journal's home page. The titles and abstracts are available without charge, while full text versions are available to li-

censed users.

# Indexing and Abstracting

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#### Instructions for Authors

The journal itself should be the first source of guidance for contributors and these Instructions deal only with points not easily gained from a careful inspection of a recent issue. Papers will be rejected or seriously delayed if the requirements of the journal are not satisfied.

Contributions must be original, clearly and precisely presented in English, and submitted in complete triplicate exclusively to the Annals of Botany. Observational, experimental, theoretical or applied papers on any aspect of plant science are welcome. Papers should not normally exceed 14 printed pages (each equivalent to approximately 1000 words), Reviews should not exceed 24 pages and Short Communications must be restricted to four pages. Addresses for the submission of manuscripts are given at the front of the journal. Authors should provide email and postal addresses. fax and telephone numbers. Authors submitting a manuscript do so on the understanding that if it is accepted for publication, copyright in the article, including the right to reproduce the article in all forms and media, shall be assigned exclusively to the publisher. The Copyright Transfer Agreement, which may be copied from the pages following the Instructions to Authors or found on the journal home page, should be signed by the appropriate person(s) and should accompany the original submission of a manuscript to this journal. The transfer of copyright does not take effect until the manuscript is accepted for publication.

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As for the more details of *Instructions for Authors*, you can find them at: http://www.apnet.com/

# 14.1.2 Australian Journal of Plant Physiology

#### Aims and Scope

The Australian Journal of Plant Physiology publishes original and significant contributions to plant physiology, including full papers on experimental or theoretical work, review articles, Viewpoints, Research Notes and Comments. The scope of AjPP covers biochemistry, biophysics, cell biology, genetics, plant-environment interactions, plant-microbe interactions and molecular biology. There are no arbitrary restrictions on the length of papers, and there are no page charges. AjPP welcomes papers from any part of the world and uses expert reviewers from a wide range of countries.

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The Australian Journal of Plant Physiology is one of the series of journals published by CSIRO PUBLISHING for CSIRO Australia and the Australian Academy of Science.

# Indexing and Abstracting

The journal is abstracted/indexed by Biological Abstracts, CAB International, Chemical Abstracts, Current Contents/Life Sciences, Current Contents/Agriculture, Biology and Environmental Sciences, Reference Update, Science Citation Index and Current Awareness in Biological Sciences.

Instructions for Authors
Journal Policy and Notes

We consider papers in any of the main areas of plant physiology, including biochemistry, biophysics, cell biology, genetics, plant-environment interactions, plant-microbe interactions and molecular biology.

Types of papers published include research papers, either experimental or theoretical, critical review articles, viewpoints, research notes, hypotheses and comments. Review articles should indicate fruitful areas of further research. Viewpoints provide a means for authors to explore contemporary issues with more freedom than in the conventional research paper. Research notes will be short papers typically no greater than four published pages, reporting experimental data that may not justify a full paper. For example, a note may be (i) the reporting of a DNA sequence and/or full amino acid sequence of a protein, with data pertaining to its importance to plant function; or (ii) the reporting of a technical advance that provides a new approach for the analysis of plant function. Comments on published papers should be confined to the substance of the paper; the authors of the paper referred to will be offered the opportunity to respond.

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# 14.1.3 European Journal of Plant Pathology

# Aims and Scope

The European Journal of Plant Pathology is an international journal that publishes original research articles dealing with fundamental and applied aspects of plant pathology. Thus, in addition to bacteriological, mycological, and virological topics, entomological, nematological and plant protection studies in general are also included.

# Indexing and Abstracting

European Journal of Plant Pathology is indexed/abstracted in Biological Abstracts; CAB Abstracts; Cambridge Scientific Abstracts; Chemical Abstracts; Current Contents/Agriculture, Biology & Environmental Sciences; Elsevier BIOBASE/Current Awareness in Biological Sciences; Geobase/Geo Abstracts; The ISI Alerting Services; PASCAL Database Ecological Abstracts; Science Citation Index Expanded and Science Citation Index.

# Instructions for Authors

Manuscripts submitted for publication and communications concerning editorial matters should be sent to:

Editorial Office

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The Netherlands (fax + 31-78-6 392 555)

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The EUROPEAN JOURNAL OF PLANT PATHOLOGY welcomes general papers, mini review papers and short communications.

General papers describing original research should not exceed twenty pages of printed text, including tables, figures and references (one page of printed text = approximately 600 words). These will usually be published within five months after acceptance.

Authors who wish to submit a mini review should first contact the Editorial Office, since only minimizer reviews on topical issues will be considered for publication. Mini reviews should not exceed 12 pages of printed text, including tables, figures, and references.

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The journal encourages the submission of manuscripts on floppy disk below). Submitting your text on floppy disk should expedite publication. Conventionally typed manuscripts should confer at to the following guidelines:

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As a guide for acceptable style please consult: Council of Biology Style Manual, 6th edition (1987), available from the American Institute of Biological Sciences, 9650 Rockville Pike, Bethesda, MD 20814, USA.

Fifty Offprints Will be Supplied Free of Charge.

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## 14.1.4 Journal of Applied Botany-Angewandte Botanik

## Aims and Scope

The journal, first published in 1902, is the established forum for the exchange of scientific information on all aspects of applied botany and related scientific fields. In addition to original research papers, each issue includes book reviews.

More than 80 % of all contributions are in English. Titles and summaries of all articles are given in English and German.

#### Indexing and Abstracting

This journal is covered by BIOSIS database, Chemical Abstracts, Current Contents/Agriculture, Biology and Environmental Sciences, Ecological Abstracts, Elsevier BIOBASE/Current Appropriates in Biological Sciences, Food Science and Technology Abstracts (FSTA), GEOBASE, Geographical Abstracts: Human Geography, Geographical Abstracts: Physical Geography, PASCAL, Research Alert, Science Citation Index and SciSearch.

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As for the more details of *Instructions for Authors*, you can find them at: http://www.blackwell-science.com

#### 14.1.5 Physiologia Plantarum

# Aims and Scope

Physiologia Plantarum is open for papers on all aspects of experimental plant biology and also publishes Minireviews, Rapid communications, and Opinion papers. The scope of the journal ranges from molecular and cell biology, via biochemistry and biophysics, to classical plant physiology and ecophysiology, thereby maintaining contact among the different organizational levels of plant biology. A highly qualified editorial board in collaboration with specialist referees review every manuscript. The journal's major goal is the effective transfer of primary scientific information that represents work which is original and has not been published before.

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Manuscripts (four copies plus a diskette containing an exact copy of the manuscript and figures in a separate file; TIFF, EPS or JPEG), presented in accordance with instructions to authors, should be sent to the editorial office.

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We are prepared to seek priority reviewing for short papers which, in our view, contain information that is both novel and of general physiological interest. The aim is to have a turn-around time of ca 4 months.

#### Minireviews

Minireviews, which are subject to review, should cover the background of topical research problems, emphasizing the state of the art and serving as a focal point for further research. They must be written concisely, with no more than 50 references and a maximum of 8 pages. Minireviews in all areas of experimental plant science will be considered. Depending on the topic, it is recommended that either of the special minireview editors or the Editor-in-Chief be contacted in advance.

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Gene regulation, cell and molecular physiology - John G. Scandalios, Dept. of Genetics, North 200

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Photosynthesis and energy metabolism - Peter B? ger, Physiologie u. Biochemie der Pflanzer, Univ. Konstanz. Postfach 5560, D-78434 Konstanz, Germany; Jack J. S van Rensen, Dept. of Plant Physiology, Agricultural Univ., Arboretumlaan 4, NL-6703 BD Wageningen, The Netherlands

Stress and adaptation - Marilyn Griffith, Dept. of Biology, Univ. of Waterloo, Waterloo, ON N2L 3G1, Canada

# Indexing and Abstracting

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- 2. Upon receipt, the manuscript will be given a 'received' date and sent for review.
- 3. Six printed pages per paper are offered free of charge to members of societies affiliated to FE-SPP (Federation of European Societies of Plant Physiology).

Note: Non-members are charged an editorial fee (at present DKK 500) and then have the same privileges. Pages in excess of six must be paid for by the author (DKK 500 per page). It is therefore in the interest of the authors to concentrate their papers as much as possible. Verbose manuscripts will be returned with a request for condensation. For those submitting one or more

(full page) electron micrographs, up to eight printed pages are offered free of charge.

- 4. The entire manuscript must be typed double spaced (ca 6.0 mm between the lines) with the left margin at least 45 mm wide. All pages must be paginated.
- 5. Italics or underlining should be used only for scientific names, genes and, where appropriate, other molecular biology terms.
- 6. Footnotes should be avoided.

As for the more details of *Instructions for Authors*, you can find them at: http://www.munksgaarddirect.dk/

#### 14.1.6 Plant and Soil

# Aims and Scope

Plant and Soil publishes original papers and solicited review articles dealing with the interface of plant biology and soil sciences, which are of general interest. This area includes fundamental and applied aspects of mineral nutrition, plant-water relations, symbiotic and pathogenic plant-microbe interactions, root anatomy and morphology, soil biology, ecology, agrochemistry and agrophysics. Articles including a major molecular or mathematical component also fall within the scope of the journal. All contributions appear in the English language.

# Indexing and Abstracting

Plant and Soil is indexed/abstracted in Biological Abstracts; Biological & Agricultural Index; CAB Abstracts; Chemical Abstracts; Current Advances in Plant Science; Current Contents/Agriculture, Biology & Environmental Sciences; Ecology Abstracts; Elsevier BIOBASE/Current Awareness in Biological Sciences; Environmental Abstracts/Enviroline; Geobase/Geo Abstracts; Geographical Abstracts: Human Geography Health and Safety Science; The ISI Alerting Services; Microbiology Abstracts B; PASCAL Database; Reference Update; Science Citation Index; Science Citation Index Expanded; Water Resources Abstracts

#### Instructions for Authors

Authors should always use the latest edition of these instructions, which will be included at the end of each volume.

Plant and Soil publishes original papers and solicited review articles dealing with the interface of plant biology and soil sciences, which are of general interest. This area includes fundamental and applied aspects of mineral nutrition, plant water relations, symbiotic and pathogenic plant-microbe interactions, root anatomy and morphology, soil biology, ecology, agrochemistry and agrophysics. Articles including a najor molecular or mathematical component also fall within the scope of the journal. All contributions appear in the English language.

Plant and Soil provides rapid publication of full-length papers describing the results of original research. Articles accepted for publication in Plant and Soil report novel findings of general significance.

Reviews and mini-reviews are usually solicited by members of the Editorial Board. However, individuals wishing to prepare a review or a mini-review are encouraged to contact the Editorial Office

prior to submitting a manuscript.

Occasionally Plant and Soil will publish special issues containing a collection of articles on a theme considered by the editors to be of general interest to our readers. These special issues may consist of a selection of presentations from a scientific meeting or a collection of papers organized by an individual or group. In all cases, manuscripts submitted for publication as part of a special issue will be subjected to the same review process required of regular submissions.

Individuals or groups wishing to organize a special issue of Plant and Soil should contact the Editorial Office to discuss the feasibility of the project.

No page charges are levied.

Manuscripts submitted for publication should be sent to:

The Editorial Office 3300 AZ Dordrecht
Plant and Soil The Netherlands

Kluwer Academic Publishers Fax: +31 78 6392555

P.O. Box 990

One original and three high-quality copies of each manuscript should be submitted. Original photographs should be provided with each copy. When a paper is submitted to Plant and Soil, it is assumed that the work has not been published elsewhere and that the paper is not being submitted simultaneously to another journal.

Manuscripts should be written in standard English.

Fifty offprints will be supplied free of charge. Additional offprints can be purchased at prices as stated on the offprints order form.

As for the more details of *Instructions for Authors*, you can find them at: http://www.wkap.nl/

#### 14.1.7 Plant Growth Regulation

# Aims and Scope

Plant Growth Regulation accepts papers on all aspects of the chemical, molecular and environmental regulation of plant growth and development and responses to stress.

Emphasis is placed on papers presenting the results of original research. Occasional reviews on important topics will also be welcome. All contributions will be in the English Language.

# Indexing and Abstracting

Plant Growth Regulation is indexed/abstracted in Reference Update; CAB Abstracts; Science Citation Index; Science Citation Index Expanded; The ISI Alerting Services; Current Contents/Agriculture, Biology & Environmental Sciences; Chemical Abstracts; Biological Abstracts; Research Trends in Agrochemicals; Elsevier BIOBASE/Current Awareness in Biological Sciences; IBIDS; Current Contents/Agriculture, Biology and Environmental Sciences and PASCAL Database.

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For the purpose of reviewing, articles for publication should be submitted as hard-copy printout (3-fold) and on diskette to:

The Journals Editorial Office Plant Growth Regulation Kluwer Academic Publishers PO Box 990 3300 AZ Dordrecht The Netherlands Tel.: +31 78 6392 549 Fax: +31 78 6392 555

The journal's language is English. British English or American English spelling and terminology may be used, but either one should be followed consistently throughout the article. Manuscripts should be printed or typewritten on A4 or US Letter bond paper, one side only, leaving adequate margins on all sides to allow reviewers remarks. Please double-space all material, including notes and references. Quotations of more than 40 words should be set off clearly, either by indenting the left-hand margin or by using a smaller typeface. Use double quotation marks for direct quotations and single quotation marks for quotations within quotations and for words or phrases used in a special sense.

50 offprints of each article will be provided free of charge. Additional offprints can be ordered by means of an offprint order form supplied with the proofs.

No page charges are levied on authors or their institutions. Colour figures are published at the author's expense only.

As for the more details of *Instructions for Authors*, you can find them at: http://www.wkap.nl/

#### 14.1.8 Plant, Cell & Environment

## Aims and Scope

Publishing only the best work, Plant, Cell and Environment publishes original research, either theoretical or experimental, in any field of the physiology of green plants. Thus the Journal covers plant biochemistry, molecular biology, biophysics, cell physiology, whole plant physiology, crop physiology and physiological ecology, together with structural, genetic, pathological and meteorological aspects as related to plant function. Work at any scale, from the molecular to the community level, is welcomed.

## Indexing and Abstracting

The journal is covered in ASCA, BIOBASE/Current Awareness in Biological Sciences, Current Contents, Environmental Periodicals Bibliography and Science Citation Index.

#### Instructions for Authors

Completed manuscripts should be sent by first-class mail, or air-mail to:

Professor Harry Smith UK

Editor-in-Chief

Tel: +44 116 252 3381

Department of Botany

Fax: +44 150 985 6822

Adrian Building

e-mail (lab): has@le.ac.uk

University of Leicester e-mail (personal): hs @ phytochrome. u-net.

Leicester, LE1 7RH com

Five copies of the manuscript should be submitted, in English (UK), printed in double spacing on good quality A4 (30 x 21 cm) paper. A margin of 4 cm should be allowed on the left-hand side. All pages must be numbered consecutively in the top right-hand corner, including those containing acknowledgements, references, tables and figure legends. Wherever possible, manuscripts should be line-numbered.

Authors should retain one copy of text, tables and illustrations as the editors cannot accept responsibility for loss of or damage to manuscripts. English spelling should conform to The Concise Oxford Dictionary of Current English. Completed manuscripts should be sent by first-class mail, airmail, or Express mail to the Editor-in-Chief. Papers must not have been submitted for publication elsewhere, and on acceptance they become the copyright of the journal. A covering letter should be included listing the total number of words, the number of words in the Abstract, the number of text pages, the number of tables and the number of figu

Plant, Cell & Environment will consider for publication manuscripts in the following categories: Full Papers, Opinions, Technical Reports, Scientific Correspondence and Reviews. Plant, Cell & Environment will not consider for publication papers in pairs or series, or papers that report preliminary information in a brief format.

Full papers are papers of up to 8000 words in length presenting the results of a completed research project.

Opinions are intended to provide an opportunity for particular viewpoints on matters of topical in-

terest to be aired.

Technical Reports should report new or modified methods that are likely to be of interest to a broad range of readership, and should be no more than a maximum of 4000 words.

Corresponding authors will receive 25 free reprints.

As for the more details of *Instructions for Authors*, you can find them at: http://www.blackwell-science.com/

#### 14.1.9 The Plant Journal

#### Aims and Scope

Publishing the best original research papers in all key areas of modern plant biology from the world's leading laboratories. The Plant Journal provides a dynamic forum for this ever growing international research community.

Plant science research is now at the forefront of research in the biological sciences, with break-throughs in our understanding of fundamental processes in plants matching those in other organisms. The impact of molecular genetics and the availability of model and crop species can be seen in all aspects of plant biology and its many and increasing applications in biotechnology.

In response to the massive increase in the number of excellent papers being submitted to The Plant Journal, the frequency of publication increased in 1998 to twice-monthly.

Average time from submission to publication is now around 5 months.

#### Indexing and Abstracting

The journal is covered by Current Awareness in Biological Sciences, Current Contents Life Sciences, Index Medicus, MEDLINE and Science Citation Index.

# Instructions for Authors

For publication in The Plant Journal, the research must provide a highly significant new contribution to our understanding of plants and be of general interest to the plant science community.

All areas of plant biology are welcome in the journal and the experimental approaches used can be wide-ranging.

With the completion of genome sequencing programmes, and availability of new technologies to analyse the transcriptome, proteome and metabolome, the combined powers of genetics, biochemistry and cell biology are leading to the very rapid production of new information. The Plant Journal welcomes the results of these functional genomics programmes, so long as the scientific question rather than technology is driving the experimental research.

In addition to manuscripts reporting experimental science, The Plant Journal welcomes theoretical studies arising from the applications of bioinformatics and structural informatics to gain increased molecular understanding in, for example, the fields of evolution, gene regulation and protein structures. We envisage these types of analyses will increase with the increasing public availability of data from large-scale research programmes made possible by the new technologies.

From 2000, only two types of manuscript will be considered for publication in The Plant Journal: primary research articles and technical advances.

If authors have any concerns whether their manuscript comes within the scope of The Plant Journal, they should send a summary highlighting the novelty and significance of the study to the Editorial Office, for advice prior to full submission.

Authors are welcome to submit Supplementary Material, such as data sets or additional figures or tables, that will not be published in the print edition of the journal, but which will be viewable via the online edition.

Papers may be submitted to any of the Editors of The Plant Journal, or to the Editorial Office. For manuscripts submitted to an Editor, one copy should be sent direct to the Editor and three copies, including the original, disk and copy of the letter of submission, should be sent simultaneously to the Editorial Office. Submission to the Editor closest to the field of interest will speed reviewing.

Authors should provide a list of five possible reviewers for their manuscript. Each submission will be considered by the Editorial Board to determine whether it lies within the scope of the Journal. Those that do will be sent out for full review. Those that do not will be returned to the authors quickly so that resubmission elsewhere will not be unduly delayed. Revised manuscripts must be received by the Editorial Office within 2 months of authors being notified of conditional acceptance pending satisfactory revision.

All questions about the status of manuscripts under review should be directed to the Editorial Office, and not to the Editor. Please use the e-mail address TPJms@york.ac.uk for such enquiries.

Correspondence relating to all other editorial matters should be directed to:

Dr Irene Hames

Managing Editor

The Plant Journal Editorial Office

The Plant Laboratory Department of Biology

Department of biology

University of York

York YO10 5DD

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Tel: +44 1904 434338

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e-mail: plant.j@york.ac.uk

Papers are accepted on the understanding that no substantial part has been, or will be, published elsewhere. Publication of a paper in The Plant Journal implies that authors will distribute freely to researchers, for non-commercial purposes, all plant cultivars, cell lines, DNA, antibodies and other similar materials that were used in the experiments reported. Seeds of Arabidopsis mutants described must be deposited at one of the Arabidopsis stock centres and accession numbers provided. If accepted, papers become the copyright of the Journal. No page charges will be levied.

One original and three copies of each manuscript, including all tables and figures, should be submitted, together with one photocopied set of the figures. All manuscripts must also be submitted on disk (31/2"), saved both in wordprocessor format and as ASCII files (see Disk submission of manuscripts). Four copies of related manuscripts in press or submitted elsewhere should also be

included. Authors are advised to keep a copy of all material as the Editors do not accept responsibility for damage to or loss of papers submitted.

Only manuscripts in English will be published. Spelling should conform to that in The Concise Oxford Dictionary or Webster's New Collegiate Dictionary. All unusual or handwritten symbols should be identified. Care should be taken to differentiate between certain letters and numbers (e. g. the letter 'O' and zero, the letter 'I' and the number '1').

It is important to differentiate between genes and proteins. All gene names and loci should be italic; proteins should be upright.

Article length should be restricted as follows: all papers should be kept to 8 printed pages, with a maximum of 7 data displays (for guidance, 8 printed pages of full text are equivalent to 7000 words; 8 pages including 7 data displays of single-column width are equivalent to approx. 5500 words. Articles that exceed these lengths may be accepted for publication on the basis of scientific justification and at the discretion of the Editors. The total word count (excluding data displays) must be given on the front page of the manuscript. A breakdown of the word count for each section of the manuscript should also be provided.

All sections of the manuscript should be typed double-spaced on one side only of A4 or American quarto paper with margins of at least 30 mm all round. The title page should include: the full title of the paper; the full names of all the authors; the name(s) and address(es) of the institution(s) at which the work was carried out (the present addresses of the authors, if different from the above, should appear in a footnote); the name, address, telephone and fax numbers and e-mail address of the author to whom all correspondence and proofs should be sent; the e-mail addresses of all the authors if possible; a suggested running title of not more than 50 characters, including spaces; six key words to aid indexing; accession numbers for the EMBL sequence database and Arabidopsis seed stock if required; word count.

Generally, all papers should be divided into the following sections and appear in the order: (1) Summary, not exceeding 250 words, (2) Introduction, (3) Results, (4) Discussion, (5) Experimental procedures, (6) Acknowledgements, (7) References, (8) Tables, (9) Figure legends, (10) Figures. The Results and Discussion sections may be combined and may contain subheadings. Experimental procedures should be sufficiently detailed to enable the experiments to be reproduced. Trade names should be capitalized and the manufacturer's name and address given.

All pages must be numbered consecutively from the title page, and include the acknowledgements, references, tables, and figure legends.

Twenty-five offprints of each article will be supplied free. Additional offprints may be purchased if ordered on the form supplied with the proofs.

As for the more details of *Instructions for Authors*, you can find them at: http://www.blackwell-science.com/

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  Bimonthly, ISSN: 1054-5476; IF: 0.514
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- 43. JOURNAL OF PLANT NUTRITION AND

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  Monthly, ISSN: 0894-0282; IF: 3.450

  AMER PHYTOPATHOLOGICAL SOC, 3340

  PILOT KNOB ROAD, ST PAUL, MN, 55121

- 52 NEW PHYTOLOGIST

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  STREET, NEW YORK, NY, 10011-4211
- 53. NEW ZEALAND JOURNAL OF BOTANY
  Quarterly, ISSN: 0028-825X; IF: 0.685
  SIR PUBLISHING, PO BOX 399, WELLINGTON, NEW ZEALAND
- 54. NORDIC JOURNAL OF BOTANY Bimonthly, ISSN: 0107-055X; IF: 0.504 NORDIC JOURNAL OF BOTANY, THE SEC-RETARY, BOTANICAL MUSEUMGOTHERS-GADE 130COPENHAGEN K, DENMARK, DK-1123
- 55. NOVA HEDWIGIA

  Quarterly, ISSN: 0029-5035; IF: 0.582

  GEBRUDER BORNTRAEGER, JOHANNESSTR 3A, STUTTGART, GERMANY, D70176
- 56. PHOTOSYNTHESIS RESEARCH
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  NETHERLANDS, 3300 AA
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  INST EXPERIMENTAL BOTANY, ACAD SCI
  CZECH REPUBLIC, NA KARLOVCE 1A,
  PRAGUE 6, CZECH REPUBLIC, CS-160 00
- 58. PHYCOLOGIA
  Bimonthly, ISSN: 0031-8884
  INT PHYCOLOGICAL SOC, NEW BUSINESS
  OFFICE, PO BOX 1897, LAWRENCE, KS,
  66044-8897
- 59. PHYSIOLOGIA PLANTARUM Monthly, ISSN: 0031-9317; IF: 2.160 MUNKSGAARD INT PUBL LTD, 35 NORRE SOGADE, PO BOX 2148, COPENHAGEN, DENMARK, DK-1016
- 60. PHYSIOLOGICAL AND MOLECULAR PLANT PATHOLOGY Monthly, ISSN: 0885-5765; IF: 1.516 ACADEMIC PRESS LTD, 24-28 OVAL RD, LONDON, ENGLAND, NW1 7DX

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  PERGAMON-ELSEVIER SCIENCE LTD, THE
  BOULEVARD, LANGFORD LANE,
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- 63. PHYTOCOENOLOGIA
  Irregular, ISSN: 0340-269X
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- 64. PHYTON-INTERNATIONAL JOURNAL OF EXPERIMENTAL BOTANY Annual, ISSN: 0031-9457; IF: 0.275 FUNDACION ROMULO RAGGIO, GASPAR CAMPOS 861, VICENTE LOPEZ (BA), AR-GENTINA, 1638
- 65. PHYTOPARASITICA
  Quarterly, ISSN: 0334-2123; IF: 0.385
  PRIEL PUBL, PO BOX 2385, REHOVOT, ISRAEL, 76120
- 66. PHYTOPATHOLOGY

  Monthly, ISSN: 0031-949X; IF: 2.390

  AMER PHYTOPATHOLOGICAL SOC, 3340

  PILOT KNOB ROAD, ST PAUL, MN, 55121
- 67. PHYTOPROTECTION

  Triennial, ISSN: 0031-9511; IF: 0.345

  QUEBEC SOC PROTECT PLANTS, PHYTOPROTECTION, 3488 CHEMIN SAINTE-FOY,
  ST FOY, CANADA, G1X 288
- 68 PLANT AND CELL PHYSIOLOGY

  Monthly, ISSN: 0032-0781; IF: 1.828

  JAPANESE SOC PLANT PHYSIOLOGISTS,
  SHIMOTACHIURI OGAWA HIGASHI,
  KAMIKYOKU, KYOTO, JAPAN, 602
- 69. PLANT AND SOIL
  Semimonthly, ISSN: 0032-079X; IF: 1.216
  KLUWER ACADEMIC PUBL, SPUIBOULEVARD 50, PO BOX 17, DORDRECHT,
  NETHERLANDS, 3300 AA

- 70. PLANT BIOLOGY
  Bimonthly, ISSN: 1435-8603
  GEORG THIEME VERLAG, RUDIGERSTR
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- 71. PLANT BREEDING
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  BLACKWELL WISSENSCHAFTS-VERLAG
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- 72. PLANT CELL

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  AMER SOC PLANT PHYSIOLOGISTS, 15501

  MONONA DRIVE, ROCKVILLE, MD, 20855
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- 75. PLANT CELL TISSUE AND ORGAN
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- 77. PLANT ECOLOGY

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- 80. PLANT MOLECULAR BIOLOGY
  Semimonthly, ISSN: 0167-4412; IF: 2.966
  KLUWER ACADEMIC PUBL, SPUIBOULEVARD 50, PO BOX 17, DORDRECHT,
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- 81. PLANT PATHOLOGY
  Quarterly, ISSN: 0032-0862; IF: 0.842
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  OSNEY MEAD, OXFORD, ENGLAND, OX2
- 82. PLANT PHYSIOLOGY

  Monthly, ISSN: 0032-0889; IF: 4.521

  AMER SOC PLANT PHYSIOLOGISTS, 15501

  MONONA DRIVE, ROCKVILLE, MD, 20855
- 83 PLANT PHYSIOLOGY AND BIOCHEMISTRY Monthly, ISSN: 0981-9428; IF: 1.374
  GAUTHIER-VILLARS/EDITIONS ELSEVIER, 23 RUE LINOIS, PARIS, FRANCE, 75015
- 84. PLANT SCIENCE
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- 86. PLANTA Monthly, ISSN: 0032-0935; IF: 3.093 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010
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- 89. REVIEW OF PALAEOBOTANY AND PALY-NOLOGY Monthly, ISSN: 0034-6667; IF: 0.780 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 90 RUSSIAN JOURNAL OF PLANT PHYSIOLO-GY
  Bimonthly, ISSN: 1021-4437; IF: 0.101
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  KLUWER ACADEMIC-PLENUM, PUBLISH-ERS, 233 SPRING STNEW YORK, NY, 10013-1578
- 91 SEED SCIENCE RESEARCH
  Quarterly, ISSN: 0960-2585; IF: 1.381
  C A B INTERNATIONAL, C/O PUBLISHING
  DIVISION, WALLINGFORD, ENGLAND,
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- 92. SEXUAL PLANT REPRODUCTION
  Quarterly, ISSN: 0934-0882; IF: 1.533
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  YORK, NY, 10010
- 93. SYSTEMATIC BOTANY
  Quarterly, ISSN: 0363-6445; IF: 1.289
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- 94. TAXON
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  BERLIN-DAHLEM, KONIGIN-LUISESTRABE 6-8BERLIN, GERMANY, D-14191

95. THEORETICAL AND APPLIED GENETICS Monthly, ISSN: 0040-5752; IF: 2.224 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010

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- 97. TROPICAL GRASSLANDS
  Quarterly, ISSN: 0049-4763; IF: 0.624
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- 98. VEGETATION HISTORY AND ARCHAEOB-OTANY Quarterly, ISSN: 0939-6314; IF: 0.652 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010
- 99. WEED RESEARCH; IF: 0.898
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- 100 WEED SCIENCE
  Bimonthly, ISSN: 0043-1745; IF: 0.790
  WEED SCI SOC AMER, 810 EAST 10TH ST,
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- 101. ZEITSCHRIFT FUR PFLANZENKRANKHEITEN UND PFLANZENSCHUTZ-JOURNAL OF PLANT DISEASES AND PROTECTION Bimonthly, ISSN: 0340-8159; IF: 0.459 EUGEN ULMER GMBH CO, POSTFACH 700561, WOLLGRASWEG 41, STUTTGART 70, GERMANY, W-7000

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- 1. ACTA BIOLOGICA CRACOVIENSIA SERIES BOTANICA Annual, ISSN: 0001-5296; IF: 0.167 POLSKA AKADEMIA NAUK, ODDZIAL W KRAKOWIE UL, SLAWKOWSKA 17, KRAKOW, POLAND, 31-018
- 2. ACTA BOTANICA GALLICA

Irregular, ISSN: 1253-8078; IF: 0.114 SOC BOTANIQUE FRANCE, RUE J B CLEMENT, CHATENAY-MALABRY CEDEX, FRANCE, 92296

3. ACTA BOTANICA SINICA Irregular, ISSN: 0577-7496 SCIENCE PRESS, 16 DONGHUANGCHENGGEN NORTH ST, BEIJING, PEOPLES R CHINA, 100717

- 4. ACTA PHYSIOLOGIAE PLAN . ARUM Quarterly, ISSN: 0137-5881: IF: 0.438 POLISH ACAD SCIENCES DEPT PLANT PHYSIOLOGY, SLAWKOWSKA STREET NO 17. KRAKOW, POLAND, PL31-016
- 5. ACTA SOCIETATIS BOTANICORUM **POLONIAE** Quarterly, ISSN: 0001-6977; IF: 0.229 POLSKIE TOWARZYSTWO BOTANICZNE, AL UJAZDOWSKIE 4, WARSAW, POLAND, 00-478
- 6. AUSTRALASIAN PLANT PATHOLOGY Quarterly, ISSN: 0815-3191; IF: 0.315 AUSTRALASIAN PLANT PATHOLOGY SOCI-ETY INC, CO/DR R L DODMAN, BUS MAN-AGER, 32 RANGE ST, TOOWOOMBA, QUEENS LAND, AUSTRALIA, 4350
- 7. BANGLADESH IOURNAL OF BOTANY Semiannual, ISSN: 0253-5416; IF: 0.053 BANGLADESH BOTANICAL SOC, UNIV DAC-CA. DEPT BOTANY. DHAKA. BANGLADESH, 2
- 8. BELGIAN JOURNAL OF BOTANY Semiannual, ISSN: 0037-9557; IF: 0.308 SOC ROYAL BOTAN BELGIQUE, NIEUWE-LAAN 38, MEISE, BELGIUM, B-1860
- 9. BIOLOGIA PLANTARUM Quarterly, ISSN: 0006-3134; IF: 0.566 KLUWER ACADEMIC PUBL, SPUIBOULE-VARD 50, PO BOX 17, DORDRECHT, NETHERLANDS, 3300 AA
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- 11. BOTANICA HELVETICA Semiannual, ISSN: 0253-1453; IF: 0. 600 BIRKHAUSER VERLAG AG, VIADUK-STRASSE 40-44, PO BOX 133, BASEL, SWITZERLAND, CH-4010
- 12. BOTHALIA Semiannual, ISSN: 0006-8241; IF: 0.327 NATL BOTANICAL INST, PRIVATE BAG 21. HASELTONIA

X101, PRETORIA, SOUTH AFRICA, 0001

- 13. BREEDING SCIENCE Quarterly, ISSN: 0536-3683; IF: 0.449 JAPANESE SOC BREEDING, UNIV TOKYO, FACULTY AGRICULTURE, BUNKYO-KU TOKYO, JAPAN, 113
- 14. BRITTONIA Quarterly, ISSN: 0007-196X; IF: 0.151 NEW YORK BOTANICAL GARDEN, PUBLI-CATIONS DEPT, BRONX, NY, 10458
- 15. CANADIAN JOURNAL OF PLANT PATHOL-OGY-REVUE CANADIENNE DE PHY-**TOPATHOLOGIE** Quarterly, ISSN: 0706-0661; IF: 0.548 CANADIAN PHYTOPATHOL SOC, DEPT ENVIRON BIOL/UNIV GUELPH, CAN. J PLANT PATHOL. DR. ROBERT HAL! GUELPH, CANADA, NIG 2W1
- 16. CRYPTOGAMIE ALGOLOGIE Quarterly, ISSN: 0181-1568; IF: 0.273 EDITIONS SCIENTIFIQUES MEDICALES ELSEVIER, 23 RUE LINOIS, PARIS CEDEX 15, FRANCE, 75724
- 17. CRYPTOGAMIE BRYOLOGIE Quarterly, ISSN: 1290-0796; IF: 0.216 EDITIONS SCIENTIFIQUES MEDICALES ELSEVIER, 23 RUE LINOIS, PARIS CEDEX 15, FRANCE, 75724
- 18. CURRENT OPINION IN PLANT BIOLOGY Bimonthly, ISSN: 1369-5266 CURRENT BIOLOGY LTD, 84 THEOBALDS RD, LONDON, ENGLAND, WC1X 8RR
- 19. GENETIC RESOURCES AND CROP EVOLU-TION Bimonthly, ISSN: 0925-9864; IF: 0.456 KLUWER ACADEMIC PUBL, SPUIBOULE-VARD 50, PO BOX 17, DORDRECHT, NETHERLANDS, 3300 AA
- 20. GRANA Quarterly, ISSN: 0017-3134; IF: 0.463 TAYLOR & FRANCIS AS, CORT ADELERS-GT 17, PO BOX 2562, SOLLI, OSLO, NOR-WAY, 0202

Annual, ISSN: 1070-0048; IF: 0.130 CACTUS SUCCULENT SOC AMER, INC, 2391 E CACTUS ST, PAHRUMP, NV, 89048

- 22. JOURNAL OF PLANT BIOCHEMISTRY AND BIOTECHNOLOGY
  Semiannual, ISSN: 0971-7811; IF: 0.291
  SOC PLANT BIOCHEM BIOTECH, DIV BIOCHEM, INDIAN AGRICULTURAL RES !NST, NEW DELHI, INDIA, 110 012
- 23. NOVON

Quarterly, ISSN: 1055-3177 MISSOURI BOTANICAL GARDEN, 2345 TOWER GROVE AVENUE, ST LOUIS, MO, 63110

- 24. PAKISTAN JOURNAL OF BOTANY
  Semiannual, ISSN: 0556-3321; IF: 0.038
  PAKISTAN BOTANICAL SOC, DEPT OF
  BOTANY, UNIV KARACHI, KARACHI,
  PAKISTAN, 32
- 25. PHARMACEUTICAL BIOLOGY
  Bimonthly, ISSN: 1388-0209
  SWETS ZEITLINGER PUBLISHERS, P O
  BOX 825, LISSE, NETHERLANDS, 2160 SZ
- 26. PHYTOMEDICINE Bimonthly, ISSN: 0944-7113; IF: 0.281 URBAN & FISCHER VERLAG, BRANCH OF-FICE JENA, PO BOX 100537, JENA, GER-MANY, D-07705

27. PHYTON-ANNALES REI BOTANICAE

- Quarterly, ISSN: 0079-2047; IF: 0.096 FERDINAND BERGER SOEHNE, WIENER STRASSE 21-23, HORN, AUSTRIA, A-3580
- 28. PLANT FOODS FOR HUMAN NUTRITION.
  Quarterly, ISSN: 0921-9668; IF: 0.200
  KLUWER ACADEMIC PUBL, SPUIBOULEVARD 50, PO BOX 17, DORDRECHT,
  NETHERLANDS, 3300 AA
- 29. PLANT MOLECULAR BIOLOGY REPORTER Quarterly, ISSN: 0735-9640; IF: 0.861 TRANSACTION PERIOD CONSORTIUM, DEPT 4010, RUTGERS UNIV, 35 BERRUE CIRCLEPISCATAWAY, NJ, 08854-8042
- 30. RHODORA

Quarterly, ISSN: 0035-4902; IF: 0.231 NEW ENGLAND BOTANICAL CLUB INC, P. O. BOX 368, LAWRENCE, KS, 66044

- 31. SEED SCIENCE AND TECHNOLOGY
  Triennial, ISSN: 0251-0952; IF: 0.437
  ISTA, RECKENHOLZ, PO BOX 412,
  ZURICH, SWITZERLAND, CH-8046
- 32. SOUTH AFRICAN JOURNAL OF BOTAN'Y Bimonthly, ISSN: 0254-6299; IF: 0.136 BUREAU SCIENTIFIC PUBL, P O BOX 1758, PRETORIA, SOUTH AFRICA, 0001
- 33. WEED TECHNOLOGY
  Quarterly, ISSN: 0890-037X; IF: 0.488
  WEED SCI SOC AMER, 810 EAST 10TH ST,
  LAWRENCE, KS, 66044-8897

# 15 生殖生物学期刊

## 15.1 期刊选介

#### 15.1.1 Fertility and Sterility

#### Aims and Scope

Fertility and Sterility(r) is an international journal for obstetricians, gynecologists, reproductive endocrinologists, urologists, basic scientists and others who treat and investigate problems of infertility and human reproductive disorders. The journal publishes original scientific articles in clinical and laboratory research relevant to reproductive endocrinology, urology, andrology, physiology, immunology, genetics, contraception, and menopause. Fertility and Sterility(r) encourages and supports meaningful basic and clinical research, and facilitates and promotes excellence in professional education, in the field of reproductive medicine.

#### Indexing and Abstracting

This journal is covered by BIOSIS, Chemical Abstracts, Current Contents, EMBASE, Index Medicus, Nutrition Abstracts, Science Citation Index and Bibliographic and Ordering Information.

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Original papers, contributed solely to Fertility and Sterility(r) and limited to the fields of fertility, sterility, or the physiology of reproduction, will be considered for publication. Authors are advised to keep a copy of all manuscripts submitted. A covering letter should identify the person (with the address, telephone, and fax numbers) responsible for correspondence concerning the manuscript and state that the material contained in the manuscript has not been published, has not been submitted, or is not being submitted elsewhere. Submit an original and two copies. Please include the names and addresses of three reviewers who would be qualified to review your manuscript. Address manuscripts to:

Alan H. DeCherney, M.D. Editor-in-Chief Fertility and Sterility

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Manuscripts should be prepared according to the format of the journal. Manuscripts should total approximately 15 to 20 journal pages in length, and references must not exceed the absolute maximum of 100. Address manuscripts to:

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As for the more details of Instructions for Authors, you can find them at: http://www.elsevier.nl/

#### 15.1.2 Journal of Reproductive Immunology

#### Aims and Scope

The aim of the Journal of Reproductive Immunology is to provide the critical forum for the dissemination of results from high quality research in all aspects of experimental, animal and clinical reproductive immunology. The international character of the journal is reflected in the breadth of its Editorial Board and commitment to publish new and outstanding studies in different aspects of reproductive immunobiology from all five continents. Within the Journal, the Editors wish to bridge the gap between basic and clinical studies in all subareas of research relevant to reproductive immunobiology. This encompasses normal and pathological processes of reproductive tracts, gametes, fertilisation, implantation, gestation, parturition and lactation, including host defence to infectious disease, mucosal immunology, immunoendocrinology, reproductive immunotherapies, immunogenetics, developmental immunology and immunology of reproductive neoplasms, as well as application of immunological techniques in elucidation of reproductive processes or dysfunction.

#### Indexing and Abstracting

This journal is covered by BIOSIS, Chemical Abstracts, Current Contents/Life Sciences, EMBASE, Index Medicus, Pascal et Francis (INST-CNRS), Reproduction Research and Science Citation Index.

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- (1) Full-length papers, generally not exceeding 3000 words of text with up to 4 figures and 4 tables (or equivalent).
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- (3) Reviews will be published following invitation from an Editor-in-Chief or Section Editor.
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- 1. AMERICAN JOURNAL OF REPRODUCTIVE IMMUNOLOGY
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  MUNKSGAARD INT PUBL LTD, 35 NORRE SOGADE, PO BOX 2148, COPENHAGEN, DENMARK, DK-1016
- 2. ANIMAL REPRODUCTION SCIENCE Monthly, ISSN: 0378-4320; IF: 1.105 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 3. BIOLOGY OF REPRODUCTION

  Monthly, ISSN: 0006-3363; IF: 3.327

  SOC STUDY REPRODUCTION, 1603 MONROE ST, MADISON, WI, 53711-2021
- 4. EUROPEAN JOURNAL OF OBSTETRICS GY-NECOLOGY AND REPRODUCTIVE BIOLOGY Bimonthly, ISSN: 0301-2115; IF: 0.745 ELSEVIER SCI IRELAND LTD, CUSTOMER RELATIONS MANAGER, BAY 15, SHANNON INDUSTRIAL ESTATE COCLARE, IRELAND
- 5. FERTILITY AND STERILITY
  Monthly, ISSN: 0015-0282; IF: 3.344
  ELSEVIER SCIENCE INC, 655 AVENUE OF
  THE AMERICAS, NEW YORK, NY, 10010
- 6 HUMAN REPRODUCTION
  Monthly, ISSN: 0268-1161; IF: 3.650
  OXFORD UNIV PRESS, GREAT CLARENDON
  ST, OXFORD, ENGLAND, OX2 6DP

- 7. HUMAN REPRODUCTION UPDATE
  Bimonthly, ISSN: 1355-4786; IF: 3.651
  OXFORD UNIV PRESS, GREAT CLARENDON
  ST, OXFORD, ENGLAND, OX2 6DP
- 8. INVERTEBRATE REPRODUCTION & DEVELOPMENT Quarterly, ISSN: 0168-8170; IF: 0.696 INT SCIENCE SERVICES/BALABAN PUBLISHERS, PO BOX 2039, REHOVOT, ISRAEL, 76120
- 9. JOURNAL OF REPRODUCTION AND FERTILITY
  Bimonthly, ISSN: 0022-4251; IF: 1.728
  JOURNALS OF REPRODUCTION FERTILITY
  LTD, 22 NEWMARKET RD, CAMBRIDGE,
  ENGLAND, CB5 8DT
- 10. JOURNAL OF REPRODUCTIVE IMMUNOLOGY
  Bimonthly, ISSN: 0165-0378; IF: 1.775
  ELSEVIER SCI IRELAND LTD, CUSTOMER
  RELATIONS MANAGER, BAY 15, SHANNON INDUSTRIALESTATE COCLARE, IRELAND
- 11. MOLECULAR HUMAN REPRODUCTION Monthly, ISSN: 1360-9947 OXFORD UNIV PRESS, GREAT CLAREN-DON ST, OXFORD, ENGLAND, OX2 6DP
- 12. MOLECULAR REPRODUCTION AND DEVELOPMENT

Monthly, ISSN: 1040-452X; IF: 2.399
WILEY-LISS, DIV JOHN WILEY & SONS
INC, 605 THIRD AVE, NEW YORK, NY,
10158-0012

13. OXFORD REVIEWS OF REPRODUCTIVE BIOLOGY

Annual, ISSN: 0260-0854
OXFORD UNIVERSITY PRESS, WALTON
ST, OXFORD, ENGLAND, OX2 6DP

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Bimonthly, ISSN: 0143-4004; IF: 2.458 W B SAUNDERS CO LTD, 24-28 OVAL RD, LONDON, ENGLAND, NW1 7DX

- 15 REPRODUCTION FERTILITY AND DEVEL-OPMENT Bimonthly, ISSN: 1031-3613; IF: 1.089 C S I R O PUBLISHING, 150 OXFORD ST, PO BOX 1139, COLLINGWOOD, AUSTRALI-A, 3066
- 16. REPRODUCTION IN DOMESTIC ANIMALS Bimonthly, ISSN: 0936-6768; IF: 0.338 BLACKWELL WISSENSCHAFTS-VERLAG GMBH, KURFURSTENDAMM 57, BERLIN, GERMANY, D-10707

17. REPRODUCTION NUTRITION
DEVELOPMENT
Bimonthly, ISSN: 0926-5287; IF: 0.685
EDITIONS SCIENTIFIQUES MEDICALES
ELSEVIER, 23 RUE LINOIS, PARIS CEDEX
15. FRANCE, 75724

18. REPRODUCTIVE TOXICOLOGY
Quarterly, ISSN: 0890-6238; IF: 1.047
PERGAMON-ELSEVIER SCIENCE LTD, THE
BOULEVARD, LANGFORD LANE,
KIDLINGTON, OXFORD, ENGLAND, OX5
1GB

19. REVIEWS OF REPRODUCTION
Triennial, ISSN: 1359-6004
JOURNALS OF REPRODUCTION FERTILITY LTD, 22 NEWMARKET RD, CAMBRIDGE, ENGLAND, CB5 8DT

- 20. SEXUAL PLANT REPRODUCTION
  Quarterly, ISSN: 0934-0882; IF: 1.533
  SPRINGER VERLAG, 175 FIFTH AVE, NEW
  YORK, NY, 10010
- 21. THERIOGENOLOGY

  Monthly, ISSN: 0093-691X; IF: 1.760

  ELSEVIER SCIENCE INC, 655 AVENUE OF
  THE AMERICAS, NEW YORK, NY, 10010

Science Citation Index Expanded - REPRODUCTIVE BIOLOGY IOURNAL LIST

1. ADVANCES IN CONTRACEPTION
Quarterly, ISSN: 0267-4874; IF: 0.241
KLUWER ACADEMIC PUBL, SPUIBOULEVARD 50, PO BOX 17, DORDRECHT,
NETHERLANDS, 3300 AA

2. SEMINARS IN REPRODUCTIVE ENDOCRINOLOGY

Quarterly, ISSN: 0734-8630 THIEME MEDICAL PUBL INC, 333 SEVENTH AVE, NEW YORK, NY, 10001

3. ZYGOTE

Quarterly, ISSN: 0967-1994; IF: 1.092 CAMBRIDGE UNIV PRESS, 40 WEST 20TH STREET, NEW YORK, NY, 10011-4211

# 16 毒理学期刊

### 16.1 期刊选介

#### 16.1.1 Ecotoxicology and Environmental Safety

Aims and Scope

Ecotoxicology and Environmental Safety is Section B of Environmental Research.

Ecotoxicology and Environmental Safety publishes studies that examine the biologic and toxic effects of natural or synthetic chemical pollutants on animal, plant, or microbial ecosystems and their routes into the affected organisms. Reports that discuss the entry and fate of chemicals through the biosphere are emphasized.

Research Areas include health problems and biological effects in humans arising from:

- · Discharges into surface waters
- · Meteorological factors
- · Industrial effluents

- · Industrial products
- · Radiation
- · Fuels

#### Indexing and Abstracting

Database coverage includes Biological Abstracts, CABS, Current Contents/Life Sciences, Excerpta Medica (EMBASE), FISHLIT/ Fisheries Review, Index Medicus (MEDLINE), Index to Scientific Reviews, Research Alert, and Science Citation Index.

#### Instructions for Authors

Ecotoxicology and Environmental Safety publishes manuscripts dealing with studies of the biologic and toxic effects caused by natural or synthetic chemical pollutants to ecosystems, whether animal, plant, or microbial. The Editors are particularly interested in reports about the entry and fate of chemicals in the biosphere and reports of qualitative and quantitative studies of the toxic effects of chemical pollutants and their impact on humans. Articles using the techniques of analytical chemistry, histochemistry, pharmacology, pathology, and immunology applied to chemicals arising from industrial effluents, fuels, industrial products, discharges into surface waters, effects of meteorological factors, radiation, and catalytic actions on chemicals and metabolic transformations will be welcomed. Short review articles of general interest to toxicologists are also welcome. Negative or confirmatory data will be published when of sufficient interest.

Submission of Manuscripts. Manuscripts must be written in English and two copies should be submitted. Manuscripts from the Americas, Australia, and New Zealand should be submitted to:

Dr. Frederick Coulston Alamogordo, New Mexico 88310, U.S.A.

Coulston Foundation Fax: 505-437-4069

2512 Christina Place Telephone: 505-434-1549

Manuscripts from Asia to the east of Israel and Turkey should be submitted to:

Professor Dr. Miki Goto 5-1 Mejiro 1-chome Institute of Ecotoxicology Toshima-ku

Gakushuin University Tokyo 171, Japan

There are no submission fees or page charges. Each manuscript should be accompanied by a letter outlining the basic findings of the paper and their significance.

Original papers only will be considered. Manuscripts are accepted for review with the understanding that no substantial portion of the study has been published or is under consideration for publication elsewhere and that its submission for publication has been approved by all of the authors and by the institution where the work was carried out. Further, any person cited as a source of personal communications must approve of such citation. Written authorization may be required at

the Editor's discretion. Articles and any other material published in Ecotoxicology and Environmental Safety represent the opinions of the authors and should not be construed to reflect the opinions of the Editors or the Publisher. Manuscripts that do not meet the general criteria or standards for publication in Ecotoxicology and Environmental Safety will be immediately returned to the authors, without detailed review.

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As for the more details of *Instructions for Authors*, you can find them at: http://www.apnet.com/

#### 16.1.2 Pharmacology & Toxicology

#### Aims and Scope

Pharmacology & Toxicology is an independent journal, publishing original scientific research in all fields of experimental pharmacology and toxicology, including biochemical, cellular and molecular pharmacology and toxicology. Manuscripts on clinical pharmacology and its aspects, pharmacodynamics and pharmacokinetics, are also accepted.

#### Indexing and Abstracting

This journal is covered by Biological Abstracts/BIOSIS. urrent Contents: Life Sciences, Elsevier BIOBASE/Current Awareness in Biological Sciences, EMBASE/Excerpta Medical Documentation Service, Research Alert, Science Citation Index and SciSearch.

#### Instructions for Authors

PHARMACOLOGY & TOXICOLOGY is an independent journal, publishing original scientific research in all fields of experimental pharmacology and toxicology, including biochemical, cellular and molecular pharmacology and toxicology. Manuscripts on clinical pharmacology and its aspects, pharmacodynamics and pharmacokinetics, are also accepted.

Manuscripts in 4 copies and written in the English language should be sent to the editorial office: PHARMACOLOGY & TOXICOLOGY, Panum Institute, Blegdamsvej 3, Bldg. 18/5, DK-2200 Copenhagen N, Denmark (telephone + 45 35 32 76 43 and + 45 35 32 76 44, telefax + 45 35 39 50 68, www.munksgaard.dk/journals/pharmacology).

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Reprints of the articles may be purchased. A reprint order form will accompany the galley proofs. Forwarding of reprints will be handled by the journal's distributor, Munksgaard International Publishers Ltd., Copenhagen.

As for the more details of *Instructions for Authors*, you can find them at: http://www.munksgaarddirect.dk/

#### 16.1.3 Regulatory Toxicology and Pharmacology

#### Aims and Scope

Regulatory Toxicology and Pharmacology, Official Journal of the International Society for Regulatory Toxicology and Pharmacology, reports the concepts and problems involved with the generation, evaluation, and interpretation of experimental animal and human data in the larger perspective of the societal considerations of protecting human health and the environment. The journal is devoted to reports of significant developments, public opinion, scientific data, and ideas that bridge the gap between scientific information and the legal aspects of toxicological and pharmacological regulations.

The journal presents articles concerned with regulatory decisions and with the interpretation of scientific knowledge as influencing regulatory decisions. It is addressed to an international readership of scientists, program managers, research directors, attorneys, and business professionals.

#### Indexing and Abstracting

Database coverage includes BioBusiness, Chemical Abstracts, Chemical Hazards Index, Current Contents/Life Sciences, Excerpta Medica (EMBASE), Index Medicus (MEDLINE), Research

Alert, Risk Abstracts, and Science Citation Index.

#### Instructions for Authors

Regulatory Toxicology and Pharmacology is primarily devoted to reports of significant developments, public opinion, scientific data, and ideas that bridge the gap between scientific information and the legal aspects of toxicological and pharmacological regulations. Papers dealing with regulatory decisions and the interpretation of scientific knowledge as influencing regulatory decisions will be included. The Editors are particularly interested in articles about international scientific developments and the legal and public health aspects of toxicological and pharmacological regulations.

Submission of Manuscripts. Manuscripts must be written in English and should be submitted in quadruplicate (one original and three photocopies), including four sets of good-quality figures, to

Dr. C. Jelleff Carr Regulatory Toxicology and Pharmacology 6546 Belleview Drive Columbia, Maryland 21046-1054

Telephone: (410) 992-9083

There are no submission fees or page charges. Each manuscript should be accompanied by a letter outlining the basic findings of the paper and their significance.

Original papers only will be considered. Manuscripts are accepted for review with the understanding that the same work has not been published, that it is not under consideration for publication elsewhere, and that its submission for publication has been approved by all of the authors and by the institution where the work was carried out; further, that any person cited as a source of personal communications has approved such citation. Written authorization may be required at the Editor's discretion. Articles and any other material published in Regulatory Toxicology and Pharmacology represent the opinions of the authors and should not be construed to reflect the opinions of the Editors or the Publisher.

Fifty reprints will be provided to the corresponding author free of charge. Additional reprints may be ordered.

As for the more details of *Instructions for Authors*, you can find them at: http://www.apnet.com/

#### 16.1.4 Teratology

#### Aims and Scope

Teratology publishes original reports of studies in all areas of abnormal development and related fields. It also welcomes reviews of topics of current significance and letters discussing papers that have appeared in Teratology or that deal with controversial scientific matters of interest to its readers.

Papers are considered for publication on the understanding that they have not been, and if accepted will not be, published elsewhere in whole or in part. Each paper is read by at least two referees. Please refer to the Notice to Contributors for additional information concerning preparation of manuscripts for publication.

#### Indexing and Abstracting

This journal is covered by BIOSIS, Chemical Abstracts, Current Contents/Life Sciences, Current Opinion in Obstetrics, Current Opinion in Orthopedics, Current Opinions in Pediatrics, EMBASE/Excerpta Medica, Index Medicus/MEDLINE, VINITI-Russian Academy of Science, Reference Update, Research Alert (ISI), Science Citation Index (ISI) and SciSearch Database (ISI).

#### Instructions for Authors

Reprints of this Guide for Authors, published in the journal annually, are available on request from the Editor, Lewis B. Holmes, Teratology Editorial Office, Genetics and Teratology Unit, Massachusetts General Hospital, Warren 801, 55 Fruit Street, Boston, MA 02114-2696, or from the Publisher, Wiley-Liss, Inc., 605 Third Avenue, New York, NY 10158-0012.

The manuscript should have a uniform style and be submitted in finished form exactly as the author wishes it to appear in print. It should consist of subdivisions in the following sequence:

- · Title Page
- Abstract
- · Text
- · Literature Cited

- · Footnotes
- · Tables
- · Legends

Each subdivision should start on a new page.

Reprints. Reprints may be purchased at prices quoted on the reprint order form. Reprint orders should be returned with the proofs. It is important to order initially a sufficient quantity of reprints, since the price is substantially higher if they are ordered after the paper has been published.

As for the more details of *Instructions for Authors*, you can find them at: http://www3.interscience.wiley.com/

#### 16.1.5 Toxicology Letters

#### Aims and Scope

An international journal for the rapid publication of short reports on all aspects of toxicology, especially mechanisms of toxicity.

Toxicology Letters serves as a multidisciplinary forum for research in all areas of toxicology. The prime aim is rapid publication of research letters with sufficient importance, novelty and breadth of interest. In addition to research letters, papers presenting hypotheses and commentaries addressing current issues of immediate interest to other investigators are invited. Mini-reviews in various areas of toxicology will also be published. A new feature is the provision of a forum for the discussion and interpretation of data published in the journal. Clinical, occupational and safety evaluation, legal, risk and hazard assessment, impact on man and environment studies of sufficient novelty to warrant rapid publication will be considered. The final pages of each issue will provide information on forthcoming meetings, symposia and workshops.

#### Indexing and Abstracting

This journal is covered by AGRICOLA, BIOSIS, Cambridge Scientific Abstracts, Chemical Abstracts, Current Contents/Life Sciences, EMBASE, Elsevier BIOBASE, Environmental Muta-

gene Information Center, Index Medicus, International Pharmaceutical Abstracts, PASCAL/M and Science Citation Index.

#### Instructions for Authors

Only Papers describing studies carried out in the most ethical manner should be submitted. Authors should ensure strict compliance with guidelines such as those published by the U.S. Public Health Service, Protection of Human Subjects (Code of Federal Regulations 45 cfr46, 1975), Laboratory Animal Welfare (NIN guide for grants and contracts, vol. 14, No. 3, 1985), Guidelines for Research Involving Recombinant DNA Molecules (USA Public Health Service, 1976) or their respective country's equivalent regulations. The editors will not accept manuscripts describing work which violates these principles. Papers should contain a detailed explanation of experimental design, and rigorous interpretation of experimental data, with a view to elucidating biochemical mechanisms to toxicity. Isolated systems and non-mammalian studies will be considered only if leading to an understanding of mammalian toxicity. Papers describing phenomena only fall outside the journal's scope.

The preferred medium of submission is on disk with accompanying manuscript (see 'Electronic manuscripts' below). Manuscripts should be typewritten, double-spaced; should be in English; should be submitted in triplicate, the original and two copies (also of the illustrations) to facilitate refereeing; should not be longer than 10 printed pages (approx. 20 double-spaced typewritten pages) including the space needed for illustrations.

A total of 50 reprints of each paper will be provided free of charge. Additional copies may be ordered at prices shown on the reprint order form which will be sent to the author.

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#### 16.2 SCI和 SCIE 来源期刊

Science Citation Index - TOXICOLOGY IOURNAL LIST

#### 1. ALCOHOL

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- 3. ANNUAL REVIEW OF PHARMACOLOGY AND TOXICOLOGY Annual, ISSN: 0362-1642; IF: 20.800 ANNUAL REVIEWS, 4139 EL CAMINO WAY, PO BOX 10139, PALO ALTO, CA, 94303-0139
- 4. AQUATIC TOXICOLOGY

  Monthly, ISSN: 0166-445X; IF: 2.025

  ELSEVIER SCIENCE BV, PO BOX 211, AMSTERDAM, NETHERLANDS, 1000 AE
- 5. ARCHIV FUR LEBENSMITTELHYGIENE Bimonthly, ISSN: 0003-925X; IF: 0.174 M H SCHAPER GMBH CO KG, POSTFACH 16 42 16 52, KALANDSTRASSE 4ALFELD, GER-MANY, W-3220
- 6. ARCHIVES OF ENVIRONMENTAL CONTAM-INATION AND TOXICOLOGY Bimonthly, ISSN: 0090-4341; IF: 1.065 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010
- 7. ARCHIVES OF TOXICOLOGY
  Bimonthly, ISSN: 0340-5761; IF: 1.537
  SPRINGER VERLAG, 175 FIFTH AVE, NEW
  YORK, NY, 10010

#### 8. BIOMARKERS

Bimonthly, ISSN: 1354-750X; IF: 1.554 TAYLOR & FRANCIS LTD, 11 NEW FETTER LANE, LONDON, ENGLAND, EC4P 4EE

9. BULLETIN OF ENVIRONMENTAL CONTAM-INATION AND TOXICOLOGY

- Monthly, ISSN: 0007-4861; IF: 0.653 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010
- 10. CELL BIOLOGY AND TOXICOLOGY
  Bimonthly, ISSN: 0742-2091; IF: 0.511
  KLUWER ACADEMIC PUBL, SPUIBOULEVARD 50, PO BOX 17, DORDRECHT,
  NETHERLANDS, 3300 AA
- 11. CHEMICAL RESEARCH IN TOXICOLOGY Monthly, ISSN: 0893-228X; IF: 3.336 AMER CHEMICAL SOC, 1155 16TH ST, NW, WASHINGTON, DC, 20036
- 12. CHEMICO-BIOLOGICAL INTERACTIONS
  Monthly, ISSN: 0009-2797; IF: 1.197
  ELSEVIER SCI IRELAND LTD, CUSTOMER
  RELATIONS MANAGER, BAY 15, SHANNON INDUSTRIAL ESTATE COCLARE, IRELAND
- 13. COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY C-PHARMACOLOGY TOXI-COLOGY & ENDOCRINOLOGY Bimonthly, ISSN: 1367-8280; IF: 0.608 PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD, ENGLAND, OX5 1GB
- 14. CRITICAL REVIEWS IN TOXICOLOGY
  Bimonthly, ISSN: 1040-8444; IF: 4.974
  CRC PRESS INC, 2000 CORPORATE BLVD
  NW, JOURNALS CUSTOMER SERVICE, BOCA RATON, FL, 33431
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  Quarterly, ISSN: 0148-0545; IF: 0.500

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- 13. ECOTOXICOLOGY Bimonthly, ISSN: 0963-9292; IF: 1.220 KLUWER ACADEMIC PUBL, SPUIBOULE-VARD 50, PO BOX 17, DORDRECHT, NETHERLANDS, 3300 AA
- 19. ECOTOXICOLOGY AND ENVIRONMENTAL SAFETY Monthly, ISSN: 0147-6513; IF: 0.731 ACADEMIC PRESS INC, 525 B ST, STE 1900, SAN DIEGO, CA, 92101-4495
- 20. ENVIRONMENTAL AND MOLECULAR MU-TAGENESIS Bimonthly, ISSN: 0893-6692; IF: 2.259 WILEY-LISS, DIV JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY, 10158-0012
- 21. ENVIRONMENTAL CARCINOGENESIS & E-COTOXICOLOGY REVIEWS-PART C OF JOURNAL OF ENVIRONMENTAL SCIENCE AND HEALTH Semiannual, ISSN: 1059-0501; IF: 0.417 MARCEL DEKKER INC, 270 MADISON AVE, NEW YORK, NY, 10016
- 22. ENVIRONMENTAL TOXICOLOGY Bimonthly, ISSN: 1520-4081; IF: 0.488 JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY, 10158-0012
- 23. ENVIRONMENTAL TOXICOLOGY AND **CHEMISTRY** Monthly, ISSN: 0730-7268; IF: 2.238 SETAC, 1010 NORTH 12TH AVE, PENSACO-LA, FL, 32501-3367
- 24. ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY Bumonthly, ISSN: 1382-6689; IF: 0.814 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 25. EXPERIMENTAL AND TOXICOLOGIC **PATHOLOGY** Bimonthly, ISSN: 0940-2993; IF: 0.840

GUSTAV FISCHER VERLAG, VILLENGANG 2, JENA, GERMANY, D-07745

Quarterly, ISSN: 0015-4725; IF: 0.441 INT SOC FLUORIDE RESEARCH, 81A LANDSCAPE RD, MT EDENAUCKLAND 4, **NEW ZEALAND** 

- 27. FOOD ADDITIVES AND CONTAMINANTS Monthly, ISSN: 0265-203X; IF: 1.586 TAYLOR & FRANCIS LTD, 11 NEW FET-TER LANE, LONDON, ENGLAND, EC4P 4EE
- 28. FOOD AND CHEMICAL TOXICOLOGY Monthly, ISSN: 0278-6915; IF: 1.416 PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD. LANGFORD LANE, KIDLINGTON, OXFORD, ENGLAND, OX5 1GB
- 29. HUMAN & EXPERIMENTAL TOXICOLOGY Monthly, ISSN: 0144-5952; IF: 0.950 NATURE PUBLISHING GROUP, HOUND-MILLS, BASINGSTOKE, ENGLAND, RG21 6XS
- 30. IMMUNOPHARMACOLOGY AND IMMUNO-TOXICOLOGY Quarterly, ISSN: 0892-3973; IF: 0.892 MARCEL DEKKER INC, 270 MADISON AVE, NEW YORK, NY, 10016
- 31. INHALATION TOXICOLOGY Monthly, ISSN: 0895-8378; IF: 1.214 TAYLOR & FRANCIS INC, 325 CHESTNUT ST, SUITE 800, PHILADELPHIA, PA, 19106
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- 33. JOURNAL OF APPLIED TOXICOLOGY Bimonthly, ISSN: 0260-437X; IF: 0.705 JOHN WILEY & SONS LTD, BAFFINS LANE, CHICHESTER, W SUSSEX, ENG-LAND, PO19 1UD
- 34. JOURNAL OF PHARMACOLOGICAL AND TOXICOLOGICAL METHODS

- Quarterly, ISSN: 1056-8719; IF: 0.521 ELSEVIER SCIENCE INC, 655 AVENUE OF THE AMERICAS, NEW YORK, NY, 10010
- 35. JOURNAL OF TOXICOLOGY AND
  ENVIRONMENTAL HEALTH-PART A
  Semimonthly, ISSN: 1528-7394; IF: 1.689
  TAYLOR & FRANCIS LTD, 11 NEW FETTER LANE, LONDON, ENGLAND, EC4P
  4EE
- 36. JOURNAL OF TOXICOLOGY AND
  ENVIRONMENTAL HEALT (IF: 1.689) HPART B-CRITICAL REVIEWS
  Quarterly, ISSN: 1093-7404
  TAYLOR & FRANCIS LTD, 11 NEW FETTER LANE, LONDON, ENGLAND, EC4P
  4EE
- 37. JOURNAL OF TOXICOLOGY-CLINICAL TOXICOLOGY
  Bimonthly, ISSN: 0731-3810; IF: 1.177
  MARCEL DEKKER INC, 270 MADISON AVE, NEW YORK, NY, 10016
- 38. JOURNAL OF TOXICOLOGY-CUTANEOUS AND OCULAR TOXICOLOGY Quarterly, ISSN: 0731-3829; IF: 0.395 MARCEL DEKKER INC, 270 MADISON AVE, NEW YORK, NY, 10016
- 39. JOURNAL OF TOXICOLOGY-TOXIN
  REVIEWS
  Quarterly, ISSN: 0731-3837; IF: 0.889
  MARCEL DEKKER INC, 270 MADISON
  AVE, NEW YORK, NY, 10016
- 40. MARINE ENVIRONMENTAL RESEARCH Monthly, ISSN: 0141-1136; IF: 1.933 ELSEVIER SCI LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OX-FORD, ENGLAND, OX5 1GB
- 41. MUTATION RESEARCH(IF: 2.067)-DNA REPAIR Bimonthly, ISSN: 0921-8777 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 42. MUTATION RESEARCH-FUNDAMENTAL AND MOLECULAR MECHANISMS OF MUTAGENESIS Semimonthly, ISSN: 0027-5107

- ELSEVIER SCIENCE BV, PO BOX 211, AMSTERDAM, NETHERLANDS, 1000 AE
- 43. MUTATION RESEARCH-GENETIC
  TOXICOLOGY AND ENVIRONMENTAL MUTAGENESIS
  Semimonthly, ISSN: 1383-5718
  ELSEVIER SCIENCE BV, PO BOX 211, AMSTERDAM, NETHERLANDS, 1000 AE
- 44. MUTATION RESEARCH-REVIEWS IN MU-TATION RESEARCH Bimonthly, ISSN: 1383-5742 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 45. NEUROTOXICOLOGY

  Quarterly, ISSN: 0161-813X; IF: 1.205

  INTOX PRESS INC, PO BOX 24865, LITTLE

  ROCK, AR, 72221
- 46. NEUROTOXICOLOGY AND TERATOLOGY Bimonthly, ISSN: 0892-0362; IF: 1.320 PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD, ENGLAND, OX5 1GB
- 47. PHARMACOLOGY & TOXICOLOGY
  Monthly, ISSN: 0901-9928; IF: 1.117
  MUNKSGAARD INT PUBL LTD, 35 NORRE
  SOGADE, PO BOX 2148, COPENHAGEN,
  DENMARK, DK-1016
- 48. REGULATORY TOXICOLOGY AND PHARMACOLOGY
  Bimonthly, ISSN: 0273-2300; IF: 0.978
  ACADEMIC PRESS INC, 525 B ST, STE 1900, SAN DIEGO, CA, 92101-4495
- 49. REPRODUCTIVE TOXICOLOGY
  Quarterly, ISSN: 0890-6238; IF: 1.047
  PERGAMON-ELSEVIER SCIENCE LTD, THE
  BOULEVARD, LANGFORD LANE,
  KIDLINGTON, OXFORD, ENGLAND, OX5
  1GB
- 50. REVIEWS OF ENVIRONMENTAL CONTAM-INATION AND TOXICOLOGY Quarterly, ISSN: 0179-5953 SPRINGER-VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010

- 51. TERATOGENESIS CARCINOGENESIS AND MUTAGENESIS
  Bimonthly, ISSN: 0270-3211; IF: 0.607
  WILEY-LISS, DIV JOHN WILEY & SONS
  INC, 605 THIRD AVE, NEW YORK, NY, 10158-0012
- 52. TERATOLOGY
  Monthly, ISSN: 0040-3709; IF: 1.734
  WILEY-LISS, DIV JOHN WILEY & SONS
  INC, 605 THIRD AVE, NEW YORK, NY,
  10158-0012
- 53. THERAPEUTIC DRUG MONITORING Bimonthly, ISSN: 0163-4356; IF: 1.543 LIPPINCOTT WILLIAMS & WILKINS, 530 WALNUT ST, PHILADELPHIA, PA, 19106-3621
- 54. TOXICOLOGICAL SCIENCES

  Monthly, ISSN: 1096-6080

  OXFORD UNIV PRESS, GREAT CLARENDON ST, OXFORD, ENGLAND, OX2 6DP
- 55. TOXICOLOGY
  Semimonthly, ISSN: 0300-483X; IF: 1.384
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- 56. TOXICOLOGY AND APPLIED PHARMACOLOGY
  Semimonthly, ISSN: 0041-008X; IF: 2.654
  ACADEMIC PRESS INC, 525 B ST, STE 1900, SAN DIEGO, CA, 92101-4495

Science Citation Index Expanded - TOXICOLOGY JOURNAL LIST

- 1. CHEMICAL SPECIATION AND BIOAVAILABILITY Quarterly, ISSN: 0954-2299; IF: 0.480 SCIENCE & TECHNOLOGY LETTERS, PO BOX 81,, NORTHWOOD, ENGLAND, HA6 3DN
- 2. FOOD AND AGRICULTURAL IMMUNOLOGY Quarterly, ISSN: 0954-0105; IF: 0.963 CARFAX PUBLISHING, RANKINE RD, BAS-INGSTOKE, ENGLAND, RG24 8PR

- 57. TOXICOLOGY IN VITRO
  Bimonthly, ISSN: 0887-2333; IF: 0.753
  PERGAMON-ELSEVIER SCIENCE LTD, THE
  BOULEVARD, LANGFORD LANE,
  KIDLINGTON, OXFORD, ENGLAND, OX5
  1GB
- 58. TOXICOLOGY LETTERS

  Monthly, ISSN: 0378-4274; IF: 1.303

  ELSEVIER SCI IRELAND LTD, CUSTOMER
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- 59. TOXICOLOGY METHODS

  Quarterly, ISSN: 1051-7235; IF: 0.619

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- 60. TOXICON

  Monthly, ISSN: 0041-0101; IF: 1.366

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  KIDLINGTON, OXFORD, ENGLAND, OX5
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- 61. VETERINARY AND HUMAN TOXICOLOGY Bimonthly, ISSN: 0145-6296; IF: 0.626 COMPARATIVE TOXICOLOGY LAB, KANSAS STATE UNIV, MANHATTAN, KS, 66506-5606
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  Monthly, ISSN: 0049-8254; IF: 1.470
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- 3. IN VITRO & MOLECULAR TOXICOLOGY-A JOURNAL OF BASIC AND APPLIED RESEARCH
  Quarterly, ISSN: 1097-9336
  MARY ANN LIEBERT INC PUBL, 2 MADISON AVENUE, LARCHMONT, NY, 10538
- 4. INDUSTRIAL HEALTH
  Quarterly, ISSN: 0019-8366
  NATL INST INDUSTRIAL HEALTH, 21-1 NAGAO 6-CHOME TAMA-KU, KAWASAKI
  KANAGAWA, JAPAN, 214

- 5. INTERNATIONAL JOURNAL OF TOXICOLO-GY Bimonthly, ISSN: 1091-5818; IF: 0.229 TAYLOR & FRANCIS LTD, 11 NEW FETTER LANE, LONDON, ENGLAND, EC4P 4EE
- 6. JOURNAL OF BIOCHEMICAL AND MOLECU-LAR TOXICOLOGY Bimonthly, ISSN: 1095-6670 JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY, 10158-0012
- 7. JOURNAL OF EXPOSURE ANALYSIS AND ENVIRONMENTAL EPIDEMIOLOGY
  Bimonthly, ISSN: 1053-4245; IF: 1.048
  NATURE PUBLISHING GROUP, HOUND-MILLS, BASINGSTOKE, ENGLAND, RG21
  6XS
- 8 JOURNAL OF HEALTH SCIENCE Bimonthly, ISSN: 1344-9702 PHARMACEUTICAL SOC JAPAN, 2-12-15-201 SHIBUYA, SHIBUYA-KU, TOKYO, JAPAN, 150
- 9. JOURNAL OF NATURAL TOXINS Triennial, ISSN: 1058-8108; IF: 0.691 ALAKEN, INC, 305 W MAGNOLIA ST, STE 196, FT COLLINS, CO, 80521
- 10. MUTATION RESEARCH(IF: 2.067)-GENOMICS

- Quarterly, ISSN: 1383-5726 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 11. NATURAL TOXINS
  Bimonthly, ISSN: 1056-9014
  JOHN WILEY & SONS LTD, BAFFINS
  LANE, CHICHESTER, W SUSSEX, ENGLAND, PO19 1UD
- 12. SAR AND QSAR IN ENVIRONMENTAL RE-SEARCH Quarterly, ISSN: 1062-936X GORDON BREACH SCI PUBL LTD, C/O STBS LTD, PO BOX 90, READING, ENG-LAND, RG1 8JL
- 13. TOXIC SUBSTANCE MECHANISMS

  Quarterly, ISSN: 1076-9188; IF: 0.231

  TAYLOR & FRANCIS LTD, 11 NEW FETTER LANE, LONDON, ENGLAND, EC4P
  4EE
- 14. TOXICOLOGIC PATHOLOGY Quarterly, ISSN: 0192-6233; IF: 1.164 SOC TOXICOLOGIC PATHOLOGISTS, 19 MANTUA RD, MT ROYAL, NJ, 08061
- 15. TOXICOLOGY AND INDUSTRIAL HEALTH Bimonthly, ISSN: 0748-2337; IF; 0.762 NATURE AMERICA INC, 345 PARK AVE SOUTH, NEW YORK, NY, 10010-1707

# 17 病毒学期刊

#### 17.1 期刊选介

#### 17.1.1 Virology

#### Aims and Scope

Virology publishes the results of basic research in all branches of virology, including the viruses of vertebrates and invertebrates, plants, bacteria, and yeasts/fungi. The journal features articles on the nature of viruses, on the molecular biology of virus multiplication, on molecular pathogenesis, and on molecular aspects of the control and prevention of viral infections. The approaches and techniques used are expected to encompass those of many disciplines, including molecular genetics, molecular biology, biochemistry, biophysics, structural biology, cell biology, immunology, and morphology.

The journal is a leading resource for current information in the field. In addition to regular arti-

cles, Virology features short communications and preliminary reports of important findings. This regular section offers the opportunity to present, in brief form, noteworthy results of works in progress.

#### Indexing and Abstracting

Database coverage includes Biological Abstracts (BIOSIS), Chemical Abstracts, Current Contents/Life Sciences, Excerpta Medica (EMBASE), Genetics Abstracts, Immunology Abstracts, Index Medicus (MEDLINE), Research Alert, Science Citation Index, Tropical Disease Bulletin, and Virology and AIDS Abstracts.

#### Instructions for Authors

Virology publishes the results of original basic research on viruses of animals (vertebrate and invertebrate), plants, bacteria, and yeasts/fungi. We invite articles on all areas of research, including virus replication and gene expression, virus structure and assembly (including atomic structure), virus cell interaction (including cellular changes as a consequence of viral infection), viral pathogenesis and immunity (at both molecular and organismal levels), viral vectors/gene therapy, and molecular aspects of prevention of viral infection. Papers describing results on emerging viruses and unconventional agents will receive special attention. Papers will be published in Virology under one of the following subheadings: Virus Replication/Gene Expression; Virus Structure and Assembly; Virus Cell Biology; Viral Pathogenesis and Immunity; Gene Therapy/ Viral Vectors; Emerging Viruses/Unconventional Agents.

Authors should understand that space limitations make it impossible to publish manuscripts that describe work that does not break new ground conceptually, particularly if the work merely mirrors work done on a closely related virus without adding significant new knowledge, such as partial sequences of related viruses, evolutionary studies based on partial sequences, or descriptions of antigenic relationships and epitopes. Exceptions will be made, however, if these data reveal new insights into the fundamental properties of the virus.

Manuscripts are accepted for review with the understanding that the paper does not contain any data that have been or will be submitted for publication elsewhere (including symposium volumes). Submission of a paper implies that the work has been approved by all authors and by the institution(s) where the work was carried out.

Publication of a research article in Virology is taken to imply that the authors are prepared to distribute freely to academic researchers for their own use any materials (e.g., viruses, cells, DNA clones, antibodies) used in the published experiments. Prior to publication, nucleotide sequences and protein sequences must be deposited with GenBank and an accession number obtained for publication in the manuscript. X-ray crystallographic coordinates must be deposited with the Protein Data Bank.

Three copies of the manuscript should be submitted directly to one of the editors who covers the area of expertise, listed at the end of these instructions. Authors may also submit their manuscript directly to the Editorial Office of Virology, 525 B Street, Suite 1900, San Diego, CA 92101-4495, if unsure of the appropriate editor. Authors submitting a manuscript do so on the understanding that, if it is accepted for publication, copyright to the article, including the right to reproduce it in all forms and media, shall be assigned exclusively to the publisher. The Copyright Transfer Agreement, which may be copied from the journal home page listed here, should be signed by the appropriate person and should accompany the original submission of a manuscript to this journal. The transfer of copyright does not take place until the manuscript is accepted for

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For more information on Virology, visit the home page at http://www.academicpress.com/virology or contact AP (Editorial Supervisor, Journal Division, Academic Press, 525 B Street, Suite 1900, San Diego, CA 92101-4495; telephone: 619/699-6354; fax: 619/699-6800).

#### 17.1.2 Virus Genes

#### Aims and Scope

Virology has progressed to a phase in which it is dominated by studies on virus genes and their functions. New information on all virus genes - animal, insect, plant and bacterial - is being reported. More light is being shed on the organization of the viral genes, their protein products and their role in infection and disease. Virus Genes is dedicated to the publication of studies on the structure and function of virus genes, providing a forum for the dissemination of data as well as for the analysis of developments in the field.

Virus Genes serves as a platform for the publication of experimental and computer studies on genes from all virus genera and families. Furthermore, the journal emphasizes evaluations of current developments as well as reviews and correspondence on scientific matters dealing with virus genes.

Virus Genes publishes original work on the following subjects: cloning and expression of viral genes from all virus families in prokaryotic and eukaryotic systems; studies on the sequence analysis of virus genes; computer programs for gene analysis; virus gene products; regulation of virus gene function; analysis of virus genes and their functions, based on sequence analyses; the role of virus genes in disease; antivirals affecting gene function; reviews and comparative aspects of virus genes.

#### Indexing and Abstracting

Virus Genes is indexed/abstracted in Reference Update; Elsevier BIOBASE/Current Awareness in Biological Sciences; CAB Abstracts; Index Medicus/MEDLINE; EMBASE/Excerpta Medica; Chemical Abstracts; Biological Abstracts; Science Citation Index; Science Citation Index Expanded; The ISI Alerting Services; Biotechnology Citation Index; Current Contents/Life Sciences and PASCAL Database.

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Authors will receive fifty offprints free of charge. Ordering information for additional offprints will accompany authors proofs.

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As for the more details of *Instructions for Authors*, you can find them at: http://www.wkap.nl/

17.2 SCI 和 SCIE 来源期刊

Science Citation Index - VIROLOGY JOURNAL LIST

- 1. ACTA VIROLOGICA
  Bimonthly, ISSN: 0001-723X; IF: 0.500
  SLOVAK ACADEMIC PRESS LTD, PO BOX
  57, NAM SLOBODY 6, BRATISLAVA, SLOVAKIA, 810 05
- 2. ADVANCES IN VIRUS RESEARCH Annual, ISSN: 0065-3527; IF: 5.750 ACADEMIC PRESS INC, 525 B STREET, SUITE 1900, SAN DIEGO, CA, 92101-4495
- 3. AIDS
  Monthly, ISSN: 0269-9370; IF: 6.109
  LIPPINCOTT WILLIAMS & WILKINS, 530
  WALNUT ST, PHILADELPHIA, PA, 191063621
- 4. AIDS RESEARCH AND HUMAN RETROVIRUSES Semimonthly, ISSN: 0889-2229; IF: 2.609 MARY ANN LIEBERT INC PUBL, 2 MADI-SON AVENUE, LARCHMONT, NY, 10538
- 5. ANTIVIRAL CHEMISTRY & CHEMOTHERA-PY
  Bimonthly, ISSN: 0956-3202; IF: 1.653
  INT MEDICAL PRESS, 125 HIGH HOLBORN, LONDON, ENGLAND, WC1V 6QA
- 6. ANTIVIRAL RESEARCH
  Monthly, ISSN: 0166-3542; IF: 2.152
  ELSEVIER SCIENCE BV, PO BOX 211, AMSTERDAM, NETHERLANDS, 1000 AE
- 7. ARCHIVES OF VIROLOGY
  Monthly, ISSN: 0304-8608; IF: 1.526
  SPRINGER-VERLAG WIEN, SACHSENPLATZ
  4-6,PO BOX 89, VIENNA, AUSTRIA, A-1201
- 8. INTERNATIONAL JOURNAL OF MEDICAL MICROBIOLOGY
  Bimonthly, ISSN: 1438-4221
  URBAN & FISCHER VERLAG, BRANCH OFFICE JENA, PO BOX 100537, JENA, GERMANY, D-07705
- 9. INTERVIROLOGY
  Quarterly, ISSN: 0300-5526; IF: 1.186
  KARGER, ALLSCHWILERSTRASSE 10,
  BASEL, SWITZERLAND, CH-4009
- 10. JOURNAL OF CLINICAL VIROLOGY Bimonthly, ISSN: 1386-6532

- ELSEVIER SCIENCE BV, PO BOX 211, AMSTERDAM, NETHERLANDS, 1000 AE
- 11. JOURNAL OF GENERAL VIROLOGY
  Monthly, ISSN: 0022-1317; IF: 2.645
  SOC GENERAL MICROBIOLOGY, MARLBOROUGH HOUSE, BASINGSTOKE RD,
  SPENCERS WOODSREADING, ENGLAND,
  RG7 1AE
- 12. JOURNAL OF MEDICAL VIROLOGY
  Monthly, ISSN: 0146-6615; IF: 2.594
  WILEY-LISS, DIV JOHN WILEY & SONS
  INC, 605 THIRD AVE, NEW YORK, NY,
  10158-0012
- 13. JOURNAL OF VIRAL HEPATITIS
  Bimonthly, ISSN: 1352-0504; IF: 2.153
  BLACKWELL SCIENCE LTD, P O BOX 88,
  OSNEY MEAD, OXFORD, ENGLAND, OX2
  0NE
- 14 JOURNAL OF VIROLOGICAL METHODS Monthly, ISSN: 0166-0934; IF: 1.551 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE
- 15. JOURNAL OF VIROLOGY

  Monthly, ISSN: 0022-538X; IF: 5.828

  AMER SOC MICROBIOLOGY, 1752 N ST

  NW, WASHINGTON, DC, 20036-2904
- 16. MICROBES AND INFLCTION
  Monthly, ISSN: 1286-4579
  EDITIONS SCIENTIFIQUES MEDICALES
  ELSEVIER, 23 RUE LINOIS, PARIS CEDEX
  15, FRANCE, 75724
- 17. PROGRESS IN MEDICAL VIROLOGY Annual, ISSN: 0079-645X KARGER, POSTFACH, BASEL, SWITZER-LAND, CH-4009
- 18. REVIEWS IN MEDICAL VIROLOGY

  Quarterly, ISSN: 1052-9276; IF: 2.083

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  LAND, PO19 1UD
- 19. SEMINARS IN VIROLOGY
  Bimonthly, ISSN: 1044-5773
  ACADEMIC PRESS INC, 525 B ST, STE
  1900, SAN DIEGO, CA, 92101-4495

#### 20. VIRAL IMMUNOLOGY

Quarterly, ISSN: 0882-8245; IF: 1.327 MARY ANN LIEBERT INC PUBL, 2 MADI-SON AVENUE, LARCHMONT, NY, 10538

#### 21. VIROLOGY

Semimonthly, ISSN: 0042-6822; IF: 3.550 ACADEMIC PRESS INC, 525 B ST, STE 1900, SAN DIEGO, CA, 92101-4495

Science Citation Index Expanded - VIROLOGY IOURNAL LIST

- 1. ANTIVIRAL THERAPY
  Quarterly, ISSN: 1359-6535
  INT MEDICAL PRESS, 125 HIGH HOLBORN,
  LONDON, ENGLAND, WC1V 6QA
- 2. JOURNAL OF HUMAN VIROLOGY
  Bimonthly, ISSN: 1090-9508
  LIPPINCOTT WILLIAMS & WILKINS, 530

# 22. VIRUS GENES Bimonthly, ISSN: 0920-8569; IF: 1.375 KLUWER ACADEMIC PUBL, SPUIBOULE-VARD 50, PO BOX 17, DORDRECHT,

NETHERLANDS, 3300 AA

#### 23. VIRUS RESEARCH

Monthly, ISSN: 0168-1702; IF: 1.583 ELSEVIER SCIENCE BV, PO BOX 211, AMS-TERDAM, NETHERLANDS, 1000 AE

WALNUT ST, PHILADELPHIA, PA, 19106-3621

3. JOURNAL OF NEUROVIROLOGY
Bimonthly, ISSN: 1355-0284; IF: 1.729
NATURE PUBLISHING GROUP, HOUNDMILLS, BASINGSTOKE, ENGLAND, RG21
6XS

# 18 动物学期刊

#### 18.1 期刊选介

#### 18.1.1 American Journal of Primatology

#### Aims and Scope

The American Journal of Primatology reviews scientific articles about primate anatomy, behavior, development, ecology, evolution, genetics, neuroscience, nutrition, physiology, reproduction, systematics, conservation, husbandry, and use in biomedical research. Submission of a manuscript to the American Journal of Primatology implies that it reports on original work and is not under consideration for publication elsewhere. Manuscripts should be prepared in accordance with the instructions to authors found in the January, May, and September issues. The Journal will publish full length research articles, brief reports, and review articles. All manuscripts will undergo peer review.

The American Journal of Primatology also reviews current books dealing with primatology. Questions about the scope, format, and style should be addressed to the book review editor.

#### Indexing and Abstracting

Thia journal is covered by BIOSIS Data Base, Chemical Abstracts, Current Contents/Life Sciences, Current Contents/Agriculture, Biology and Environmental Science, Current Primate References, Index Medicus/MEDLINE, Research Alert (ISI), Information Retrieval Ltd., Reference Update, Science Citation Index (ISI), SCISEARCH Database (ISI) and Social Sciences Citation Index/Social SciSearch (ISI).

#### Instructions for Authors

The American Journal of Primatology welcomes manuscripts on nonhuman primates in all areas of basic and applied life sciences. To meet the goals of the journal, each manuscript must explicitly present and support the significance of its contribution to primatology. To this end, it must be clear from the Abstract, Introduction and Discussion of each manuscript that the principal focus is to increase significantly the understanding of the behavior or biology of primates in natural, seminatural or formal captive environments, enhance welfare, management or research value of primates in any or all of these environments, advance knowledge of the evolution of primate diversity, or contribute to the conservation of this diversity. The journal publishes both original research and review articles. In limited cases where the reported research is of scientific merit but compelling circumstances have limited the number of subjects available or constrained the scope of the data collected, manuscripts may be considered for a brief report.

Manuscripts and all editorial correspondence should be sent to Dr. Michael W. Andrews, Editor, American Journal of Primatology, Department of Psychology, Southern Oregon University, 1250 Siskiyou Boulevard, Ashland, OR 97520-5063. An original and four copies of all manuscripts must be submitted in English (American style), and must be typewritten, double-spaced, and have 3 cm margins throughout. Number all pages in sequence beginning with the title page. The first author's surname and the page number should appear in the upper left hand corner of each page. Research Articles and Review Articles should not exceed 30 manuscript pages, and Brief Reports must not exceed 12 manuscript pages, including the abstract, all text, references, figures, tables, legends. Manuscripts should be divided into the seven major divisions given below.

As for the more details of *Instructions for Authors*, you can find them at: http://www3.interscience.wiley.com/

#### 18.1.2 Journal of Experimental Zoology

#### Aims and Scope

The Journal of Experimental Zoology, the foremost journal in the field, has a long-standing tradition of reporting the results of original research of an experimental or analytical nature in zoology, including investigations of all levels of biological organization, from the molecular to the organismal. Topical subdivisions are devoted to developmental and cellular biology, genetics, comparative physiology and biochemistry, immunology and parasitology, reproductive biology, and endocrinology.

#### Indexing and Abstracting

BIOSIS, Chemical Abstracts, Current Contents/Agriculture, Biology and Environmental Sciences, Current Contents/Life Sciences, Current Opinion in Cell Biology, Index Medicus, Institute for Scientific Information-Russian Academy, Reference Update, Science Citation Index (ISI) and SCISEARCH (ISI).

#### Instructions for Authors

The manuscript should have a uniform style and be submitted exactly as it is to appear in print. It should consist of the following subdivisions, each starting on a new page.

- · Title Page
- Abstract

- · Literature Cited
- Footnotes

- · Text
- · Acknowlegments

- · Tables
- · Figure legends

Contributors are requested to submit an original and three copies of their manuscript and illustrations.

Proofs. A single set of page and illustration proofs will be sent to the author. All corrections should be marked clearly directly on page proofs.

Reprints. Reprints may be purchased at prices quoted on the reprint order form. Reprint orders should be returned with the proofs. It is important to order initially a sufficient quantity of reprints since the price is substantially higher if they are ordered after the paper has been published.

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Department of Molecular, Cellular, and Developmental Biology

Yale University

New Haven, Connecticut 06520-8103

As for the more details of Instructions for Authors, you can find them at:

http://www3.interscience.wiley.com/

#### 18.1.3 International Journal of Primatology

#### Aims and Scope

International Journal of Primatology is a multidisciplinary forum devoted to the dissemination of current research on fundamental primatology. Publishing peer-reviewed, high-quality original articles which feature the primate, the journal brings together laboratory and field studies from such diverse disciplines as anthropology, anatomy, ethology, paleontology, psychology, sociology, and zoology. Articles address various aspects of primate biology and the conservation of primates and their habitats. In an attempt to further increase sensitivity to the plight of primates, those articles reporting on endangered or threatened species are highlighted. Short articles, reviews of research, and book reviews are also incorporated into the journal. Special issues of the journal focusing on particular topics of interest are published on occasion.

#### Indexing and Abstracting

International Journal of Primatology is indexed/abstracted in Animal Behavior Abstracts; Anthropological Literature; Current Contents/Agriculture, Biology, and Environmental Sciences; Ecology Abstracts; Focus On: Veterinary Science and Medicine; The ISI Alerting Services; Psychological Abstracts; Science Citation Index and Science Citation Index Expanded.

Instructions for Authors

Manuscripts, in quadruplicate and in English, should be sent to:

Dr. Russell H. Tuttle
Department of Anthropology
The University of Chicago

1126 East 59th Street Chicago, Illinois 60637 USA Submission is a representation that the manuscript has not been published previously and is not currently under consideration for publication elsewhere. A statement transferring copyright from the authors (or their employers, if they hold the copyright) to Plenum Publishing Corporation will be required before the manuscript can be accepted for publication. The Editor will supply the necessary forms for this transfer. Such a written transfer of copyright, which previously was assumed to be implicit in the act of submitting a manuscript, is necessary under the U.S. Copyright Law in order for the publisher to carry through the dissemination of research results and reviews as widely and effectively as possible.

The journal makes no page charges. Reprints are available to authors, and order forms with the current price schedule are sent with proofs.

As for the more details of *Instructions for Authors*, you can find them at: http://www.wkap.nl/

#### 18.1.4 Journal of Invertebrate Pathology

#### Aims and Scope

The Journal of Invertebrate Pathology presents original research articles and notes on the induction and pathogenesis of diseases of invertebrates, including the suppression of diseases in beneficial species, and the use of diseases in controlling undesirable species. In additional publishes the results of physiological, morphological, genetic, immunological and ecological studies as related to the etiologic agents of diseases of invertebrates.

#### Indexing and Abstracting

Database coverage includes AGRICOLA, Aquatic Science and Fisheries Abstracts, Biological Abstracts (BIOSIS), Chemical Abstracts, Current Contents/Biological and Environmental Sciences, EMBASE, Entomological Abstracts, Excerpta Medica, Index Medicus (MEDLINE), Research Alert, Science Citation Index, and SCISEARCH.

#### Instructions for Authors

The Journal of Invertebrate Pathology presents articles and notes on all aspects of original research concerned with the causations and manifestations (including immunologic responses) of infectious and noninfectious diseases of invertebrates, the suppression of such diseases in beneficial species, and the use of these diseases in controlling undesirable species such as agricultural pests and vectors of pathogens transmissible to other organisms. In addition, this journal publishes the results of biochemical, physiological, morphological, genetic, and ecological studies as related to the etiologic agents of diseases of invertebrates. The Journal is particularly dedicated to the publication of contributions of a basic and fundamental nature, although it will accept suitable articles pertaining to the applications of invertebrate pathology. The Editor-in-Chief and membes of the Editorial Board will examine contributions from any qualified worker in any country of the world. Articles will be published in English.

Five copies of the manuscript should be submitted to:

Journal of Invertebrate Pathology Editorial Office 525 B Street Suite 1900 Telephone: (619) 699-6469 Fax: (619) 699-6859 e-mail: jip@acad.com

#### San Diego, California 92101-4495

Original papers only will be considered. Manuscripts are accepted for review with the understanding that the same work has not been published nor is presently submitted elsewhere, and that its submission for publication has been approved by all of the authors and by the institution where the work was carried out; further, that any person cited as a source of personal communications has approved such citation. Written authorization may be required at the Editor's discretion. Articles and any other material published in the Journal of Invertebrate Pathology represent the opinions of the author(s) and should not be construed to reflect the opinions of the Editor(s) and the Publisheer.

Fifty reprints without covers will be provided free of charge to the corresponding author. Additional reprints may be ordered using the form included with the proofs.

As for the more details of *Instructions for Authors*, you can find them at: http://www.apnet.com/

#### 18.1.5 Mammal Review

#### Aims and Scope

Mammal Review is an official journal of the Mammal Society, dedicated to the promotion of mammalian studies. It is not intended for the publication of original research results, but carries reviews of, and reports on, all aspects of mammalogy. Papers may review advances in a particular field; reinterpret existing knowledge for wider appreciation; or collate information in new ways. Those that help to bridge interdisciplinary gaps are particularly welcome, as are reports on the status and distribution of mammal species.

#### Indexing and Abstracting

The journal is covered by Agricultural and Biological Environmental Science, BIOBASE/Current Awareness in Biological Sciences, Current Contents, Ecology Abstracts, Research Alert, Science Citation Index and SciSearch.

#### Instructions for Authors

Mammal Review is intended for a wide readership, both amateur and professional, and since the study of mammals cuts across a wide spectrum of disciplines the professional in one may well be an amateur in others. Contributors are therefore urged to present their subject matter in simple lucid and concise terms.

#### Manuscripts should be submitted to:

Dr D W Yalden
School of Biological Sciences
3.239 Stopford Building
University of Manchester

Manchester M13 9PT UK

Authors of papers and of contributions to the Society's meetings published in full are entitled to 25 reprints gratis. Further copies may be purchased from the publishers; order forms will be supplied with proofs.

As for the more details of *Instructions for Authors*, you can find them at: http://www.blackwell-science.com

#### 18.1.6 Zoo Biology

#### Aims and Scope

Zoo Biology is concerned with reproduction, demographics, genetics, behavior, medicine, husbandry, nutrition, conservation and all empirical aspects of the exhibition and maintenance of wild animals in wildlife parks, zoos, and aquariums. This diverse journal offers a forum for effectively communicating scientific findings, original ideas, and critical thinking related to the role of wildlife collections and their unique contribution to conservation.

#### Indexing and Abstracting

This journal is covered by BIOSIS, Cambridge Scientific Abstracts, Chemical Abstracts, Current Contents/Life Sciences, Current Primate References, Focus On: Veterinary Science and Medicine Institute for Scientific Information-Russian Academy, Science Citation Index (ISI) and SCISEARCH (ISI).

#### Instructions for Authors

Manuscripts and all editorial correspondence should be sent to Zoo Biology, PO Box 497, Vestal, NY 13851-0497; tel: (607) 797-1840; fax: (607) 729-1977. Book reviews and books for review should be sent to Dr. Anna Marie Lyles, Reviews Editor, Central Park Wildlife Center, 830 Fifth Avenue, New York, NY 10021-7095. Submit the original manuscript and four good-quality copies, including photocopies of illustrations. All manuscripts must be submitted in English (American style), and must be typewritten, double-spaced, and have 3 cm margins throughout. Number all pages in sequence beginning with the title page. The first author's surname and the page number should appear in the upper left hand corner of each page.

As for the more details of *Instructions for Authors*, you can find them at: http://www3.interscience.wiley.com/

#### 18.1.7 Zoological Journal of the Linnean Society

#### Aims and Scope

The Zoological Journal of the Linnean Society publishes original papers on zoology with an emphasis on the diversity, systematics, diversity, interrelationships, and evolution of animals both living and extinct. However, papers in other areas of zoology with implications for systematics and evolution are also welcome. It is intended to publish occassional invited reviews and, within the areas covered by the journal, the submission of reviews and review-type articles is encouraged. This important, long-established, and respected forum has a wide circulation among zoologists, and while narrowly specialized papers are not automatically excluded, the editor fosters submissions that bear this broad readership in mind.

#### Research Areas Include

- Systematics
- Comparative anatomy
- · Functional zoology

- Ecology
- · Behavior
- Zoogeography

# Indexing and Abstracting

Database coverage includes AGRICOLA; ASCA; Biòlogical Abstracts (BIOSIS); Current Contents/Agriculture. Biology, and Environmental Sciences; Ecological Abstracts; EMBASE; Exceppa Medica; Life Sciences Collection; Research Alert; and Science Citation Index.

## Instructions for Authors

The Biological Journal publishes papers concerned with the process of organic evolution in the broadest sense. It particularly welcomes contributions that illustrate some of the unifying concepts of evolutionary biology with evidence, either observational or theoretical, from the fields of genetics, systematics, biogeography or ecology.

The Botanical Journal publishes papers of relevance to, and reviews of, the taxonomy of all plant groups and fungi, including anatomy, biosystematics, cytology, ecology, ethnobotany, electron microscopy, morphogenesis, palaeobotany, palynology and phytochemistry.

The Zoological Journal publishes papers on systematic and evolutionary zoology and comparative, functional studies and other studies where relevant to these areas. Studies of extinct as well as living animals are included.

The Linnean publishes short historical papers on the Society or Linnaeus; it is also willing to consider short articles on any newsworthy or entertaining aspect of contemporary biology.

The Society supplies 50 reprints of each article in consideration of the assignment by the author(s) to the Society of the copyright of the paper. The journals make no page charges.

Manuscripts should be sent to the Editor for the Biological and Botanical journals or, for the Zoological Journal, to any member of the Editorial Board. Manuscripts are considered on the understanding that their contents have not appeared, or will not appear, elsewhere in substantially the same or abbreviated form.

Authors are asked to pay close attention to the instructions below concerning preparation of the manuscript: manuscripts that do not conform to these instructions will be returned. Although the Society does not specify the length of manuscripts, it is suggested that authors preparing long texts (20 000 words or more, including references etc.) should contact the appropriate Editor before considering submission.

Manuscripts must be typed, on one side only and double-spaced, on A4 (208 x 298 mm) or equivalent paper. All pages should be numbered. All margins must be at least 25 mm wide. 0Authors must submit three copies and are expected to retain another copy. Authors should aim to communicate ideas and information clearly and concisely, in language suitable for the moderate specialist. Papers in languages other than English are not accepted unless invited. When a paper has joint authorship, one author must accept responsibility for all correspondence; the full postal address of the author who is to check proofs should be provided.

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# 18.2 SCI和 SCIE来源期刊

Science Citation Index - ZOOLOGY IOURNAL LIST

- 1. ACTA THERIOLOGICA
  Quarterly, ISSN: 0001-7051; IF: 0.552
  POLISH ACAD SCIENCES, MAMMAL RESEARCH INST, BIALOWIEZA, POLAND, 17230
- 2. ACTA ZOOLOGICA Quarterly, ISSN: 0001-7272 BLACKWELL SCIENCE LTD, PO BOX 88, OS-NEY YEAD, OXFORD, ENGLAND, OX2 0NE
- 3. AMERICAN JOURNAL OF PRIMATOLOGY Monthly, ISSN: 0275-2565; IF: 1.394
  WILEY-LISS, DIV JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY, 10158-0012
- 4. AMERICAN ZOOLOGIST
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  AMER SOC ZOOLOGISTS, 1041 NEW HAMPSHIRE ST, LAWRENCE, KS, 66044
- 5. AMPHIBIA-REPTILIA
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  NETHERLANDS, 2300 PA
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Quarterly, ISSN: 0090-4996; IF: 1.131 PSYCHONOMIC SOC INC, 1710 FORTVIEW RD, AUSTIN, TX, 78704

- 8. ANIMAL WELFARE
  Quarterly, ISSN: 0962-7286; IF: 1.035
  UNIV FEDERATION ANIMAL WELFARE,
  OLD SCHOOL, BREWHOUSE HILL,
  WHEATHAMPSTEAD, ENGLAND, AL4 8AN
- 9. ANNALES DES SCIENCES NATURELLES-ZO-OLOGIE ET BIOLOGIE ANIMALE Quarterly, ISSN: 0003-4339; IF: 0.556 EDITIONS SCIENTIFIQUES MEDICALES EL-SEVIER, 23 RUE LINOIS, PARIS CEDEX 15, FRANCE, 75724
- 10. ANNALES ZOOLOGICI FENNICI
  Quarterly, ISSN: 0003-455X; IF: 0.798
  FINNISH ZOOLOGICAL BOTANICAL PUBLISHING BOARD, PO BOX 17, UNIV
  HELSINKI, FINLAND, FIN-00014
- 11. AUSTRALIAN JOURNAL OF ZOOLOGY Bimonthly, ISSN: 0004-959X; IF: 0.725 C S I R O PUBLISHING, 150 OXFORD ST, PO BOX 1139, COLLINGWOOD, AUSTRALIA, 3066
- 12. BEHAVIORAL ECOLOGY AND SOCIOBIOLOGY
  Monthly, ISSN: 0340-5443; IF: 2.670
  SPRINGER VERLAG, 175 FIFTH AVE, NEW
  YORK, NY, 10010

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- 16. BULLETIN DE LA SOCIETE ZOOLOGIQUE DE FRANCE Quarterly, ISSN: 0037-962X; IF: 0.081 SOC ZOOLOGIQUE FRANCE, INST O-CEANOGRAPHIQUE, 195 RUE SAINT-JACQUES, PARIS, FRANCE, 75005
- 17. CANADIAN JOURNAL OF ZOOLOGY-REVUE CANADIENNE DE ZOOLOGIÉ Monthly, ISSN: 0008-4301; IF: 1.052 NATL RESEARCH COUNCIL CANADA, RE-SEARCH JOURNALS, MONTREAL RD, OT-TAWA, CANADA, K1A 0R6
- 18. COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY A-MOLECULAR AND INTE-GRATIVE PHYSIOLOGY Monthly, ISSN: 1095-6433; IF: 0.645 ELSEVIER SCIENCE INC, 655 AVENUE OF THE AMERICAS, NEW YORK, NY, 10010
- 19. COMPARATIVE BIOCHEMISTRY AND PHYSIOLOGY B-BIOCHEMISTRY & MOLECULAR BIOLOGY

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- 21. COMPARATIVE MEDICINE
  Bimonthly, ISSN: 1058-2401
  AMER ASSOC LABORATORY ANIMAL SCIENCE, 9190 CRESTWYN HILLS DR, MEMPHIS, TN, 38125
- 22. COMPARATIVE PARASITOLOGY
  Semiannual, ISSN: 1049-233X
  HELMINTHOLOGICAL SOC WASHINGTON,
  C/O ALLEN PRESS INC, 1041 NEW HAMPSHIRE ST, LAWRENCE, KS, 66044
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- 25. DEVELOPMENTAL AND COMPARATIVE IMMUNOLOGY
  Bimonthly, ISSN: 0145-305X; IF: 1.814
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- 26. DOMESTIC ANIMAL ENDOCRINOLOGY.

  Quarterly, ISSN: 0739-7240; IF: 1.421

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- 27. ETHOLOGY

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28. ETHOLOGY ECOLOGY & EVOLUTION

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  Bimonthly, ISSN: 0015-5713 IF: 0.773
  KARGER, ALLSCHWILE STRASSE 10,
  BASEL, SWITZERLAND, CH-4009
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- 31. HERPETOLOGICA
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  HERPETOLOGISTS LEAGUE, EAST TENNESSEE STATE UNIV, DEPT BIOLOGICAL
  SCIENCES, BOX 70726JOHNSON CITY, TN,
  37614-0726
- 32. HERPETOLOGICAL MONOGRAPHS
  Annual, ISSN: 0733-1347
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- 33. ICHTHYOLOGICAL RESEARCH
  Quarterly, ISSN: 1341-8998; IF: 0.476
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  JAPAN, 113
- 34. INTERNATIONAL JOURNAL OF
  PRIMATOLOGY
  Bimonthly, ISSN: 0164-0291; IF: 1.250
  KLUWER ACADEMIC/PLENUM PUBL, 233
  SPRING ST, NEW YORK, NY, 10013
- 35. INVERTEBRATE BIOLOGY
  Quarterly, ISSN: 1077-8306; IF: 1.319
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- 41. JOURNAL OF COMPARATIVE PHYSIOLOGY A-SENSORY NEURAL AND BEHAVIORAL PHYSIOLOGY Monthly, ISSN: 0340-7594; IF: 1.468 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010
- 42. JOURNAL OF COMPARATIVE PHYSIOLOGY B-BIOCHEMICAL SYSTEMIC AND ENVI-RONMENTAL PHYSIOLOGY Bimonthly, ISSN: 0174-1578; IF: 1.323 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010
- 43. JOURNAL OF COMPARATIVE PSYCHOLOGY
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- 46 JOURNAL OF EXPERIMENTAL ZOOLOGY Semimonthly, ISSN: 0022-104X; IF: 1.077 WILEY-LISS, DIV JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY, 10158-0012
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  Quarterly, ISSN: 0022-149X; IF: 0.491
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  PATHOLOGY
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  1900, SAN DIEGO, CA, 92101-4495
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  YOUNG UNIV, DEPT OF ZOOLOGY, PROVO, UT, 84602
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- 52. JOURNAL OF MOLLUSCAN STUDIES Quarterly, ISSN: 0260-1230; IF: 0.605 OXFORD UNIV PRESS, GREAT CLAREN-DON ST, OXFORD, ENGLAND, OX2 6DP
- 53. JOURNAL OF NEMATOLOGY
  Quarterly, ISSN: 0022-300X; IF: 0.717
  SOC NEMATOLOGISTS, 3012 SKYVIEW
  DRIVE, LAKELAND, FL, 33801-7072
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- 57. JOURNAL OF ZOOLOGY

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  SOC MARINE MAMMALOGY, 1041 NEW
  HAMPSHIRE ST, LAWRENCE, KS, 66044
- 63. NEMATOLOGY
  Bimonthly, ISSN: 1388-5545; IF: 0.600
  BRILL ACADEMIC PUBLISHERS, PLANTIJNSTRAAT 2, PO BOX 9000, LEIDEN,
  NETHERLANDS, 2300 PA

- 64. NETHERLANDS JOURNAL OF ZOOLOGY Semiannual, ISSN: 0028-2960; IF: 0.759 BRILL ACADEMIC PUBLISHERS, PLANTI-JNSTRAAT 2, PO BOX 9000, LEIDEN, NETHERLANDS, 2300 PA
- 65. PHYSIOLOGICAL AND BIOCHEMICAL ZOOLOGY
  Bimonthly, ISSN: 1522-2152
  UNIV CHICAGO PRESS, 5720 SOUTH WOODLAWN AVE, CHICAGO, IL, 60637-1603
- 66. PRIMATES Quarterly, ISSN: 0032-8332; IF: 0.725 JAPAN MON KEY CENTRE, PRIMATES, EDITORIAL OFFICE, INUYAMA AICHI, JAPAN, 484
- 67. RAFFLES BULLETIN OF ZOOLOGY
  Semiannual, ISSN: 0217-2445; IF: 0.284
  NATL UNIV SINGAPORE, SCHOOL BIOLOGICAL SCIENCES, DEPT ZOOLOGY,
  KENT RIDGE, SINGAPORE, SINGAPORE,
  0511
- 68. REPRODUCTION FERTILITY AND DEVEL-OPMENT
  Bimonthly, ISSN: 1031-3613; IF: 1.089
  C S I R O PUBLISHING, 150 OXFORD ST,
  PO BOX 1139, COLLINGWOOD, AUSTRALI-A, 3066
- 69. REPRODUCTION NUTRITION
  DEVELOPMENT
  Bimonthly, ISSN: 0926-5287; IF: 0.685
  EDITIONS SCIENTIFIQUES MEDICALES
  ELSEVIER, 23 RUE LINOIS, PARIS CEDEX
  15, FRANCE, 75724
- 70. REVUE SUISSE DE ZOOLOGIE
  Quarterly, ISSN: 0035-418X; IF: 0.418
  MUSEUM HISTOIRE NATURELLE, CASE
  POSTALE 6434, ATTN: DENISE MAIERADMN REV SUISSE DE ZOOLOGIEGENEVA
  6, SWITZERLAND, CH-L211
- 71. RUSSIAN JOURNAL OF NEMATOLOGY Semiannual, ISSN: 0869-6918 MYLNEFIELD RESEARCH SERVICES, IN-VERGOWRIE, DUNDEE, SCOTLAND, DD2 5DA

- 72. SOUTH AFRICAN JOURNAL OF WILDLIFE RESEARCH
  Quarterly, ISSN: 0379-4369; IF: 0.298
  BUREAU SCIENTIFIC PUBL, P O BOX 1758,
  PRETORIA, SOUTH AFRICA, 0001
- 73. SOUTH AFRICAN JOURNAL OF ZOOLOGY Quarterly, ISSN: 0254-1858; IF: 0.358 BUREAU SCIENTIFIC PUBL, PO BOX 1758, PRETORIA, SOUTH AFRICA, 0001
- 74. VELIGER

  Quarterly, ISSN: 0042-321

Quarterly, ISSN: 0042-3211; IF: 0.317 CALIF MALACOZOOLOGICAL SOC INC, SANTA BARBARA MUSEUM NATURAL, HISTORY,, 2559 PUESTA DEL SOL RDSAN-TA BARBARA, CA, 93105

- 75. WILDLIFE MONOGRAPHS
  Triennial, ISSN: 0084-0173; IF: 2.500
  WILDLIFE SOC, 5410 GROSVENOR LANE,
  BETHESDA, MD, 20814-2197
- 76. WILDLIFE RESEARCH
  Bimonthly, ISSN: 1035-3712; IF: 0.542
  C S I R O PUBLISHING, 150 OXFORD ST, PO
  BOX 1139, COLLINGWOOD, AUSTRALIA,
  3066
- 77. WILDLIFE SOCIETY BULLETIN
  Quarterly, ISSN: 0091-7648; IF: 0.541
  WILDLIFE SOC, 5410 GROSVENOR LANE,
  BETHESDA, MD, 20814-2197
- 78. ZEITSCHRIFT FUR SAUGETIERKUNDE-IN-TERNATIONAL JOURNAL OF MAMMALIAN BIOLOGY Bimonthly, ISSN: 0044-3468 URBAN & FISCHER VERLAG, BRANCH OF-FICE JENA, PO BOX 100537, JENA, GER-MANY, D-07705
- 79. ZOO BIOLOGY Bimonthly, ISSN: 0733-3188; IF: 0.714 WILEY-LISS, DIV JOHN WILEY & SONS INC, 605 THIRD AVE, NEW YORK, NY, 10158-0012
- 80. ZOOLOGICA SCRIPTA

  Quarterly, ISSN: 0300-3256; IF: 1.649

  BLACKWELL SCIENCE LTD, PO BOX 88,

  OSNEY MEAD, OXFORD, ENGLAND, OX2

  0NE

- 81. ZOOLOGICAL JOURNAL OF THE LINNEAN SOCIETY Monthly, ISSN: 0024-4082; IF: 1.443 ACADEMIC PRESS LTD, 24-28 OVAL RD, 85.ZOOLOGISCHER ANZEIGER LONDON, ENGLAND, NW1 7DX
- 82. ZOOLOGICAL SCIENCE Bimonthly, ISSN: 0289-0003; IF: 0.862 ZOOLOGICAL SOC JAPAN, TOSHIN-BUILD-ING, HONGO 2-27-2, BUNKYO-KU, TOKY-O, JAPAN, 113
- 83. ZOOLOGICAL STUDIES Quarterly, ISSN: 1021-5506; IF: 0.519 ACAD SINICA INST ZOOLOGY, EDITORIAL 87.ZOOMORPHOLOGY OFFICE, TAIPEL, TAIWAN, 115
- 84. ZOOLOGICHESKY ZHURNAL Monthly, ISSN: 0044-5134; IF: 0.167

Science Citation Index Expanded - ZOOLOGY **IOURNAL LIST** 

- 1. ACTA ZOOLOGICA ACADEMIAE SCIENTIARUM HUNGARICAE Quarterly, ISSN: 1217-8837; IF: 0.125 HUNGARIAN NATURAL HISTORY MUSE-UM, BAROSS U 13, BUDAPEST, HUNGARY, H-1088
- 2. AMERICAN MALACOLOGICAL BULLETIN Semiannual, ISSN: 0740-2783; IF: 0.375 AMER MALACOLOGICAL SOC, INC, DELAWARE MUSEUM NATURAL, HISTO-RY,, BOX 3937WILMINGTON, DE, 19807-0937
- 3. BEHAVIORAL ECOLOGY Bimonthly, ISSN: 1045-2249; IF: 2.444 OXFORD UNIV PRESS INC, JOURNALS DEPT, 2001 EVANS RD, CARY, NC, 27513
- 4. CALIFORNIA FISH AND GAME Quarterly, ISSN: 0008-1078; IF: 0.156 CALIF FISH AND GAME EDITOR, 1416 NINTH ST, SACRAMENTO, CA, 90314
- 5. CONTEMPORARY TOPICS IN LABORATORY ANIMAL SCIENCE Bimonthly, ISSN: 1060-0558; IF: 0.229 AMER ASSOC LABORATORY ANIMAL SCI-ENCE, 9190 CRESTWYN HILLS DR, MEM-PHIS, TN, 38125

MEZHDUNARODNAYA KNIGA, 39 DIM-ITROVA UL, MOSCOW, RUSSIA, 113095

- Quarterly, ISSN: 0044-5231; IF: 0.543 GUSTAV FISCHER VERLAG, VILLENGANG 2, JENA, GERMANY, D-07745
- 86. ZOOLOGY-ANALYSIS OF COMPLEX **SYSTEMS** Quarterly, ISSN: 0944-2006; IF: 0.073 GUSTAV FISCHER VERLAG, VILLENGANG 2, JENA; GERMANY, D-07745
- Bimonthly, ISSN: 0720-213X; IF: 1.122 SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY, 10010
- 6. CYBIUM Quarterly, ISSN: 0399-0974 SOC FRANCAISE D ICHTYOLOGIE, MUSE-

UM NATL D HISTOIRE, NATURELLE, 43 RUE CUVIERPARIS CEDEX 05, FRANCE, 75231

- 7. EXPERIMENTAL ANIMALS Quarterly, ISSN: 1341-1357; IF: 0.362 INT PRESS EDITING CENTRE INC, 1-2-3 SUGAMO, TOSHIMA-KU, TOKYO, JAPAN, 170 0002
- 8. HELMINTHOLOGIA Quarterly, ISSN: 0440-6605; IF: 0.397 SLOVAK ACADEMIC PRESS LTD, PO BOX 57, NAM SLOBODY 6, BRATISLAVA, SLO-VAKIA, 810 05
- 9. HERPETOLOGICAL JOURNAL Quarterly, ISSN: 0268-0130; IF: 0.233 BRITISH HERPETOL SOC, C/O ZOOL SOC LONDON, REGENTS PARK, LONDON, ENG-LAND, NW1 4RY
- 10. ITALIAN JOURNAL OF ZOOLOGY Quarterly, ISSN: 0373-4137; IF: 0.346 UNIONE ZOOLOGICA ITALIANA, DIPARTI-MENTO BIOLOGIA, MOLECOLARE CELLU-LARE ANIMALE, UNIVERSITA

### CAMERINOCAMERINO, ITALY, 62032

- 11. IOURNAL OF ADVANCED ZOOLOGY Semiannual, ISSN: 0253-7214; IF: 0.000 COLONY, RUSTAMPUR, GORAKHPUR, INDIA, 273001
- 12. JOURNAL OF ETHOLOGY Semiannual, ISSN: 0289-0771; IF: θ.485 JAPAN ETHOL SOC, C/O DEPT ZOOL, FAC 18. TROPICAL ZOOLOGY SCIKYOTO UNIV, SAKYO, JAPAN, 606
- 13. JOURNAL OF EXPERIMENTAL ANIMAL SCIENCE Quarterly, ISSN: 0939-8600; IF: 0.333 GUSTAV FISCHER VERLAG, VILLENGANG 2, JENA, GERMANY, D-07745
- 14. NEMATROPICA Semiannual, ISSN: 0099-5444; IF: 0.405 ORGANIZATION TROP AMER NEMATOLO-GISTS, AUBURN UNIV, DEPT PLANT PATHOLOGY, AUBURN, AL, 36849
- 15. NEW ZEALAND JOURNAL OF ZOOLOGY Quarterly, ISSN: 0301-4223; IF: 0.500 SIR PUBLISHING, PO BOX 399, WELLING-TON, NEW ZEALAND
- 16. SCIENCES ET TECHNIQUES DE L'ANIMAL DE LABORATOIRE Quarterly, ISSN: 0339-722X; IF: 0.000

- CIETE FRANCAISE EXPERIMENTATION ANIMALE, 6 RUE GENERAL-SARRAIL, CRETEIL, FRANCE, 94000
- ASSN ADVAN ZOOLOGY, AZADANAGAR 17. STUDIES ON NEOTROPICAL FAUNA AND **ENVIRONMENT** Quarterly, ISSN: 0165-0521; IF: 0.161 SWETS ZEITLINGER PUBLISHERS, PO BOX 825, LISSE, NETHERLANDS, 2160 SZ
  - Semiannual, ISSN: 0394-6975; IF: 0.085 CENTRO STUDIO FAUNISTICA ECOLOGIA TROPICALI, CNR. VIA ROMANA 17, FLO-RENCE, ITALY, 50125
  - 19. VETERINARY AND COMPARATIVE ORTHOPAEDICS AND TRAUMATOLOGY Quarterly, ISSN: 0932-0814; IF: 0.247 F K SCHATTAUER VERLAG GMBH, PO BOX 10 45 43, LENZHALDE 3, STUTTGART. GERMANY, D-70040
  - 20. WILDLIFE BIOLOGY Quarterly, ISSN: 0909-6396 WILDLIFE BIOLOGY, C/O JAN BER-TELSEN, GRENAAVEJ 14, KALO, RONDE, DENMARK, DK-8410
  - 21. ZEITSCHRIFT FUR JAGDWISSENSCHAFT Quarterly, ISSN: 0044-2887; IF: 0.119 BLACKWELL WISSENSCHAFTS-VERLAG GMBH, KURFURSTENDAMM 57, BERLIN, GERMANY, D-10707

附表 1 1998 年美国《SCI Search》和《SCI Expanded》 收录的中国科技期刊。

Journal Name	刊名	IF
Acta Biochimica et Biophysica Sinica	生物化学与生物物理学报	0.178
Acta Botanica Sinica	植物学报	
Acta Mathematics Sinica — New Series	数学学报	
Acta Mechanica Sinica	力学学报	0.506
Acta Mechnica Solida Sinica	固体力学学报	0.041
Acta Physica Sinica — Overseas Edition	物理学报——海外版	0.065
Acta Physica-Chimica Sinica	物理化学学报	,
Algebra Colloquium	代数集刊	
Applied Mathematics and Mechanics — English Edition	应用数学和力学——英文版	
Biomedical and Environmental Sciences	生物医学与环境科学	0.430
Chemical Journal of Chinese Universities —— Chinese	高等学校化学校报——中文版	0.331
Chemical Research in Chinese Universities	高等学校化学研究	0.208
China Ocean Engineering	中国海洋工程	
Chinese Annals of Mathematics Series B	数学年刊B辑	0.173
Chinese Chemical Letters	中国化学快报	0.195
Chinese Journal of Chemical Engineering	中国化学工程学报	0.202
Chinese Journal of Chemistry	中国化学	0.229
Chinese Journal Polymer Sciences	高分子学报(英文版)	0.088
High Energy Physics & Nuclear Physics —— Chinese Edition	高能物理与核物理——中文版	0.818
Journal of Computational Mathematics	计算数学	0.210
Journal of Infrared and Millimeter Waves	红外与毫米波学报	
Journal of materials Sciences & Technicogy	材料科学技术	0.217
Journal of Rare Earths	中国稀土学报	0.068
Journal of Wuhan University of Technology——Materials S—nce Edition	武汉工业大学学报——材料科 学版	0.135
Progress in Biochemistry and Biophysics	生物化学与生物物理进展	0.041
Progress in Natural Science	自然科学进展	0:195
Rare Metal Materials and Engineering	稀有金属材料与工程	
Transactions of Nonferrous Metals Society of China	中国有色金属学报	
World Journal of Gastroenterology	世界胃肠病学杂志	

<sup>※</sup> 资料来源:中国科技期刊研究,1999,10(1):28; JCR 1998

附表 2 1989~1999 年 SCI 收录的中国科技期刊\*

JOURNAL NAME	刊名	1989	1990	1661	1992	1993	1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999	995 1	966	1 266	866	666
ACTA CHIMICA SINICA	化学学报					1	1				· · · · ·	:
ACTA MECHANICA SINICA	力学学报											>
ACTA PHARMACOLOGICA SINICA	中国药理学报	>	>	>	>	>	>	>	>	>	>	>
CHEMICAL JOURNAL OF CHINESE UNIVERSITIES CHI.	高等学校化学学报											
NESE												>
CHINESE JOURNAL OF CHEMISTRY	中国化学(英文版)							,				>
CHINESE MEDICAL JOURNAL	中华医学杂志	>	>	>	>	>	>	>	>	>	>	>
CHINESE PHYSICS LETTERS	中国物理快报	>	>	>	>	>	>	>	>	>	>	>
CHINESE SCIENCE BULLETIN	科学通报		,								>	>
COMMUNICATIONS IN THEORETICAL IN THEORETICAL	理论物理通讯	`	`	`	,	`		,		,		,
PHYSICS		>	>	>	>	>	>	>	>	>	>	>
SCIENCE IN CHINA SERIES A —— MATHEMATICS PHYSICS	中国科学 A 数学、物理、	`		`	`							,
ASTRONOMY	天文学 .	>	>	>	>	>	>	> .	>	>	>	>
SCIENCE IN CHINA SERIES B CHEMISTRY	中国科学 B 化学	>	>	>	>	>	>	>		>	>	>
SCIENCE IN CHINA SERIES C LIFE SCIENCE	中国科学 C 生命科学									>	>	>
SCIENCE IN CHINA SERIES D EARTH SCIENCE	中国科学 D 地球科学									>	>	>
SCIENCE IN CHINA SERIES E —— TECHNOLOGICAL SCIENCES	中国科学 E 技术科学									>	>	>
CHINESE PHYSICS	中国物理	>	>	>	>							
CHINESE ANNALS OF MATHEMATICS SERIES B	中国数学年刊B辑	>	>	>	>	>	>					
ACTA GEOLOGICA SINICA	地质学报	>	>	>	>			-				

※ 贷料来源:中国科技期刊研究, 2000, 11(3): 146; 中国科技期刊研究, 1999, 10(1): 28; 世界高校暨中国高校论文产出排名榜(1989~1998). 中国科学技 术信息所万方数据(集团)公司

附表 3 获 1999 年"国家期刊奖"科技期刊名单。

序号	刊名	序号	刊名	序号	刊名
1	中国科学	23	林业科学	45	中国机械工程
2	科学通报	24	中华外科杂志	46	湖北农业科学
3	高等学校化学学报	25	中华医学杂志(英文版)	47	工程塑料应用
4	金属学报	26	煤炭学报	48	材料保护
5	中华医学杂志	27	生理学报	49	电池
6	机械工程学报	28	华中理工大学学报	50	现代化工
7 :	地球物理学报	29	中国化学(英文版)	51	中国兽医科技
8 !	植物学报	30	中国物理快报(英文版)	52	新建筑
9	分析化学	31	红外与毫米波学报	53	机车电传动
10	地球科学——中国地质大学学报	32	理论物理通讯(英文版)	54	特种铸造及有色合金
11	电子学报	33	军事通讯学术	55	稀有金属材料与工程
12	物理学报	34	第四军医大学学报	56	中国新药与临床杂志
13	清华大学学报(自然版)	. 35	航天医学与医学工程	57	中医杂志
14	化学学报	36	电力系统自动化	58	家庭医生
15	中国药理学报	37	石油地球物理勘探	59	汽车与驾驶维修
16	北京科技大学学报	38	中国农村水利水电	60	无线电
17	中南工业大学学报	39	建筑技术	61	农村百事通
18	北师大学报(自然版)	40	工业建筑	62	大众医学
19	药学学报	41	上海环境科学	63	航空知识
20	中国农业科学	42	石油炼制与化工	64	少年科学画报
21	力学学报	43	中国药学杂志		
32	北京大学学报(自然版)	44	合成橡胶工业	-	

附表 4 获 1999 年"国家期刊奖提名奖"科技期刊名单"

: 号	刊名	序号	刊名	序号	刊名
1	华西医科大学学报	9	自然科学进展	17	电子技术应用
2	地震学报	10	中国人口、资源与环境	18	国际航空
3	大连理工大学学报	11	环境导报	19	中国水利
4	中华肿瘤杂志	12	科学学与科学技术管理	20	中国骨伤。
5	生物化学与生物物理学报	13	中国科技论坛	21	武警医学
6	湖南师大学报(自然版)	14	天然气工业	22	纺织导报
7	生物化 <b>学与生物物</b> 理进展	15	油气储运。		
8	北京理工大学学报	16	计算机应用		

<sup>※</sup> 资料来源:中国科技期刊研究,2000,11(1):24

附表 5 连续五年入围《被引频次百名表》的中国科技期刊"

(统计源:CSCD)

期刊名称	总计	被引频次 1998 年	被引频次 1997年	被引频次 1996 年	被引频次 1995 年	被引频次 1994 年
科学通报	7833	1928	1845	1744	1169	1147
高等学校化学学报	4702	1305	1040	955	713	689
分析化学	4526	1201	1042	1131	568	584
中国科学·B	4361	1021	1044	950	670	676
植物学报	4234	1196	1063	943	525	507
化学学报	2954	625	593	608	607	521
物理学报	2906	568	657	695	513	473
中华医学杂志	2647	632	611	688	356	360
药学学报	2628	645	637	673	325	348
地球物理学报	2475	532	932	483	307	221
中国科学·A	2395	544	596	498	369	388
植物生理学通讯	2377	680	703	553	228	213
光学学报	2299	500	615	503	336	345
中华外科杂志	2279	482	508	575	375	339
植物生理学报	2042	506	544	489	226	277
金属学报	2036	495	447	471	298	325
中草药	1957	530	500	462	228	237
中华内科杂志	1915	453	481	480	261	240
中国药理学报	1902	399	384	513	294	312
中华血液学杂志	1825	414	401	489	253	268
中国农业科学	1678	437	453	435	192	161
生物化学与生物物理进展	1673	419	400	383	231	240
遗传学报	1671	420	452	419	192	188
化学通报	1622	398	378	385	251	210
中华肿瘤杂志	1640	393	415	407	227	198
中华骨科杂志	1545	377	351	372	214	231
物理化学学报	1544	386	353	293	252	260
中国激光·A	1499	375	367	369	203	185
中华妇产科杂志	1471	345	360	358	228	180
电子学报	1466	403	345	269	236	213
中华心血管病杂志	1460	368	401	405	149	137
大气科学	1423	355	355	278	195	240
海洋与湖沼	1414	371	359	317	198	169
生物化学与生物物理学报	1396	314	315	323	228	216
数学学报	1386	327	325	306	215	213
环境科学	1353	384	340	300	149	180
地质学报	1349	337	305	313	183	211
植物分类学报	1339	339	302	366	191	141
海洋学报	1339	335	334	317	170	183

续附表 5

	,					-SE FIT AND S
期刊名称	总计	被引频次 1998 年	被引频次 1997 年	被引频次 1996 年	被引频次 1995 年	被引频次 1994 年
中华泌尿外科杂志	1317	358	310	289	224	136
中华免疫学杂志	1275	324	314	338	169	130
中华病理学杂志	. 1275	235	286	279	339	136
古生物学报	1249	272	256	266	227	228
催化学报	1244	330	281	230	188	215
Chin Sci Bull	1168	266	323	261	169	149
中华放射学杂志	1153	284	276	251	213	129
地质评论	1142	303	262	292	144	141
应用化学	1099	256	222	257	175	189
动物学报	1098	284	246	264	160	144
地质科学	1096	269	280	271	135	141
力学学报	1039	240	242	<b>266</b>	146	145
土壤学报	1038	288	237	236	141	136
微生物学报	1032	273	229	245	143	142
环境科学学报	1031	277	245	213	137	159
水利学报	1000	255	245	228	136	136
解剖学报	982	229	222	215	150	166

※ 资料来源:朱献有等. 中国科学计量指标:论文与引文统计(1999卷). 中国科学院文献情报中心. P. 200-201

附表 6 1999 年 SCI 收录中国科技期刊的影响因子\*

JOURNAL NAME	刊名	IF
ACTA CHIMICA SINICA	化学学报	0.178
ACTA MECHANICA SINICA	力学学报	0.506
ACTA PHARMACOLOGICA SINICA	中国药理学报	0.224
CHEMICAL JOURNAL OF CHINESE UNIVERSITIES ————————————————————————————————————	高等学校化学学报	0.331
CHINESE JOURNAL OF CHEMISTRY	中国化学(英文版)	0.229
CHINESE MEDICAL JOURNAL	中华医学杂志	0.126
CHINESE PHYSICS LETTERS	中国物理快报	0.254
CHINESE SCIENCE BULLETIN	科学通报	0.251
COMMUNICATIONS IN THEORETICAL PHYSICS	理论物理通讯	0.150
SCIENCE IN CHINA SERIES A MATHEMATICS PHYSICS ASTRONOMY	中国科学 A —— 数学、物理、天文学	0.273
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